

Number	Description	MFG1_PN	Quantity	Reference Designators
100354060005	mBSC2100-040-RUM01 WCDMA2100 no fan, RoHS			
110022050002	LPA2100-050-SW07 WCDMA2100 RoHS		1.0	
120020011101	Pilot Tone Module CDMA1900 RoHS		1.0	
130247613011	Pilottone Board RoHS		1.0	
401010160351	Ceramic Capacitor 100.0 pF ± 5% 50V -55°C~+125°C 0603(1608) RoHS	GRM1885C1H101JA 01D	10.0	C22,C33,C34,C36,C 37,C38,C40,C46,C48 ,C50
401010260361	Ceramic Capacitor 1000.0 pF ± 10% 50V -55°C~+125°C 0603(1608) RoHS	GRM188R71H102KA 01D	5.0	C16,C30,C41,C42,C 6
401010360361	Ceramic Capacitor 0.01 µF ± 10% 50V -55°C~+125°C 0603(1608) RoHS	GRM188R71H103KA 01D	2.0	C27,C28
401010450361	Ceramic Capacitor 0.1 µF ±10% 25V -55°C~+125°C 0603(1608) RoHS	GRM188R71E104KA 01D	8.0	C10,C13,C3,C35,C3 9,C49,C8,C9
401010550361	Ceramic Capacitor 1.0 µF ±10% 6.3V -55°C~+85°C 0603(1608) RoHS	GRM188R60J105KA 01D	2.0	C12,C2
401010640571	Ceramic Capacitor 10.0 µF ± 20% 16V -55°C~+125°C 1206(3216) RoHS	C3216X7R1C106K	2.0	C25,C29
401015060351	Ceramic Capacitor 15.0 pF ±5% 50V +25°C~+125°C 0603(1608) RoHS	GRM1885C1H150JA 01D	14.0	C1,C11,C23,C24,C4 3,C44,C45,C52,C53, C54,C55,C56,C57,C 58
401020160351	Ceramic Capacitor 200.0 pF ± 5% 50V +25°C~+125°C 0603(1608) RoHS	GRM1885C1H201JA 01D	3.0	C15,C47,C5
401022530361	Ceramic Capacitor 2.2 µF ±10% 10V -55°C~+85°C 0603(1608) RoHS	GRM188R61A225KE 34D	3.0	C18,C19,C26
401022620461	Ceramic Capacitor 22.0 µF ± 10% 6.3V -55°C~+125°C 0805(2012) RoHS	C2012Y5V0J226Z	1.0	C21
401033260361	Ceramic Capacitor 3300.0 pF ± 10% 50V -55°C~+125°C 0603(1608) RoHS	GRM188R71H332KA 01D	2.0	C14,C4
401047160361	Ceramic Capacitor 470.0 pF ± 10% 50V -55°C~+125°C 0603(1608) RoHS	GRM188R71H471KA 01D	1.0	C32
401047450361	Ceramic Capacitor 0.47 µF ± 10% 25V -30°C~+85°C 0603(1608) RoHS	GRM188F51C474ZA 01D	3.0	C17,C20,C7
401068260361	Ceramic Capacitor 6800.0 pF ± 10% 50V -55°C~+125°C 0603(1608) RoHS	GRM188R71H682KA 01D	1.0	C31
411100012041	General Resistor 100.0 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD1000F	3.0	R21,R22,R25
411100112041	General Resistor 1.0 kΩ ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD1001F	2.0	R18,R8
411100212041	General Resistor 10.0 kΩ ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD1002F	4.0	R13,R23,R24,R3
411100312041	General Resistor 100.0 kΩ ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD1003F	6.0	R10,R17,R19,R20,R 7,R9
411130212041	General Resistor 1.0 MΩ ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD1302F	1.0	R31

411150212041	General Resistor 15.0 Ω ±1% 1/10W 0603(1608) 1/10W	RK73H1JTTD1502F	2.0	R15,R5
411200112041	General Resistor 2.0 Ω ±1% 1/10W 0603(1608) 1/10W	RK73H1JTTD2001F	2.0	R14,R4
411200312041	General Resistor 200.0 Ω ±1% 1/10W 0603(1608) 1/10W	RK73H1JTTD2003F	2.0	R16,R6
411243012041	General Resistor 243.0 Ω ±1% 1/10W 0603(1608) 1/10W	RK73H1JTTD2430F	2.0	R55,R56
411243013061	General Resistor 243.0 Ω ±1% 1/4W 1206(3216) 1/4W RoHS	RK73H2BTDD2430F	2.0	R33,R43
411301012041	General Resistor 301.0 Ω ±1% 1/10W 0603(1608) 1/10W	RK73H1JTTD3010F	6.0	R28,R29,R39,R41,R57,R59
411301012051	General Resistor 301 Ω ±1% 1/8W 0805(2012) 1/8W RoHS	RK73H2ATTD3010F	1.0	R27
411365012041	General Resistor 365.0 Ω ±1% 1/10W 0603(1608) 1/10W	RK73H1JTTD3650F	1.0	R50
411432012041	General Resistor 432.0 Ω ±1% 1/10W 0603(1608) 1/10W	RK73H1JTTD4320F	2.0	R37,R49
411475112041	General Resistor 475.0 Ω ±1% 1/10W 0603(1608) 1/10W	RK73H1JTTD4751F	1.0	R34
411511012041	General Resistor 511.0 Ω ±1% 1/10W 0603(1608) 1/10W	RK73H1JTTD5110F	3.0	R12,R2,R26
411681112041	General Resistor 681.0 Ω ±1% 1/10W 0603(1608) 1/10W	RK73H1JTLD6811F	1.0	R32
421027603031	Ceramic Inductor 27.0 nH ±5% 300mA 0603(1608) RoHS	L-14C27NV4E	3.0	L3,L4,L5
450004360231	VCXO 1800~2150 MHz SMD RoHS	ADF4360-2BCPZ	1.0	U3
461012010001	Pin Header Male Right Angle 2× 2pin 2mm Double PCB Jointing RoHS	A021811-00402	1.0	J2
461102010010	DIN Connector Female Vertical 2×2pin Double PCB Jointing RoHS	87340-0424	1.0	J1
463001010001	FFC/FPC Connector Female Right Angle 1×8pin Single PCB Jointing RoHS	522070885	1.0	P2B
502180010301	Hybrid Coupler 1700~2000MHz 30W 3.0dB SMD 14.22×8.89× 1.93mm RoHS	1P503S	1.0	CP1
580247613101	Pilottone Board FR4(S1141) 1.0oz 2Layers 41.37X42.125mm 16mil RoHS		1.0	PCB
600092228001	Analog Switches IC 8pin MSP RoHS	HMC284MS8GE	1.0	U12
600092814001	Mixer IC SOIC RoHS	HMC207S8E	2.0	U8,U9
600212010001	Logic IC RoHS	SN74LVC2G04DCKR	1.0	U11
600212519001	Amplifiers IC 8pin MSP RoHS	OPA2335AIDGKT	2.0	U1,U2
600232525002	Amplifiers IC SOT-363 RoHS	AG203-63G	1.0	U5
600232525003	Amplifiers IC 10pin QFN RoHS	AG201-63G	1.0	U6
600232532004	Amplifiers IC SOT-89-5 RoHS	AG604-89G	1.0	U7
600256019001	Regulators IC SOT-23 RoHS	LM3480IM3-3.3NOPB	1.0	U14
600296019002	Power Splitter/Combiner IC RoHS	SCN-2-22+	1.0	U10
41112R112041	General Resistor 12.1 Ω ±1% 1/10W 0603(1608) 1/10W	RK73H1JTTD12R1F	1.0	R38
41116R213061	General Resistor 16.2 Ω ±1% 1/4W 1206(3216) 1/4W RoHS	RK73H2BTDD16R2F	2.0	R46,R47
41118R212041	General Resistor 18.2 Ω ±1% 1/10W 0603(1608) 1/10W	RK73H1JTTD18R2F	3.0	R40,R42,R58
41118R213061	General Resistor 18.2 Ω ±1% 1/4W 1206(3216) 1/4W RoHS	RK73H2BTDD18R2F	1.0	R45

41130R112041	General Resistor 50.1 Ω ±1% 1/10W 0603(1608) 1/10W	RK73H1JTTD30R1F	1.0	R51
41133R212041	General Resistor 50.2 Ω ±1% 1/10W 0603(1608) 1/10W	RK73H1JLTD33R2F	1.0	R52
41151R112041	General Resistor 51.1 Ω ±1% 1/10W 0603(1608) 1/10W	RK73H1JTTD51R1F	6.0	R1,R11,R30,R35,R36,R48
41156R212041	General Resistor 50.2 Ω ±1% 1/10W 0603(1608) 1/10W	RK73H1JTTD56R2F	1.0	R44
41161R912041	General Resistor 51.9 Ω ±1% 1/10W 0603(1608) 1/10W	RK73H1JTTD61R9F	2.0	R53,R54
41175R013061	General Resistor 75.0 Ω ±1% 1/4W 1206(3216) 1/4W RoHS	RK73H2BTDD75R0F	1.0	R60
450012R35231	PXO 12.352MHz RoHS	D36A12.3520WNS	1.0	U4
622015R11303	Zener Diode 5.1V SMD RoHS 0301 664122225001 -2	DZ2J05100L	2.0	D1,D2
140301000302	Semi_Flexible Cable(USA) SMA-JB2R 216mm RoHS		1.0	
465011100017	SMA RF Coaxial Connector Male Vertical Single Wired RoHS	SMA-JB2R	1.0	
664122225001	Copper_Clad Cable RoHS 0331 664122225001 -2	UT-85C-FORM	0.209	
140331000101	Semi_Flexible Cable(USA) SMA-JB2R 175mm RoHS		1.0	
465011100017	SMA RF Coaxial Connector Male Vertical Single Wired RoHS	SMA-JB2R	1.0	
664122225001	Copper_Clad Cable RoHS	UT-85C-FORM	0.167	
210244003104	Copper Plate Machining Copper Nickel Plating N RoHS		1.0	
210247001704	Flat Cover Machining Aluminum Iridite Coating N RoHS		1.0	
210301220108	Housing Machining Aluminum mm Iridite Coating N RoHS		1.0	
210358220102	Flat Cover Machining Aluminum mm Iridite Coating N RoHS		1.0	
261110010801	Pan Head Screw 2-56 1/8 304 Stai-Steell PS RoHS	SPPS2560108	9.0	
261210031601	Flat Head Screw 2-56 3/16 304 Stai-Steell PS RoHS	93085A015	17.0	
262150000101	Spring Washer Others Others 92146A002 WASSU016401,# 1,18-8 S/S RoHS		9.0	
580301609202	Connector Board 1.0oz 2Layers 31.2X63.7mm 0.2mm/压延铜 RoHS		1.0	
661100002001	Semi_Flexible Cable Φ2 RoHS	670-086	0.0080	
120022007201	Main AMP Module WCDMA2100 RoHS		1.0	
131403601042	Main AMP Board WCDMA2100 RoHS		1.0	
211403070102	Base Machining Copper mm Nickel Plating N RoHS		1.0	
401010360351	Ceramic Capacitor 0.01 μF ±5% 50V 0603(1608) RoHS	500R14W103JV4T	1.0	C69
401010450361	Ceramic Capacitor 0.1 μF ±10% 25V -55°C~+125°C 0603(1608) RoHS	GRM188R71E104KA 01D	8.0	C25,C33,C64,C72,C85,C86,C87,C93
401010460562	Ceramic Capacitor 0.1 μF ±10% 50V -55°C~+125°C 1206(3216) RoHS	GRM319R71H104KA 01D	2.0	C1,C21

401010460663	Ceramic Capacitor 0.1 μ F \pm 10% 50V 1210(3225) RoHS	500S41W104KV4E	4.0	C16,C76,C8,C92
401010540462	Ceramic Capacitor 1.0 μ F \pm 10% 16V -55°C~+125°C 0805(2012) RoHS	GRM21BR71C105KA 01L	2.0	C105,C107
401010550362	Ceramic Capacitor 1.0 μ F \pm 10% 25V -55°C~+85°C 0603(1608) RoHS	GRM188R61E105KA 12D	4.0	C24,C27,C84,C9
401010660671	Ceramic Capacitor 10.0 μ F \pm 20% 50V 1210(3225) RoHS	UMK325C7106MM-T	9.0	C10,C112,C114,C12 7,C138,C141,C17,C4 9,C82
401015080351	Ceramic Capacitor 15.0 pF \pm 5% 250V -55°C~+125°C 0603(1608) RoHS	251R14S150JV4T	25.0	C106,C108,C128,C1 35,C136,C144,C163, C2,C3,C32,C35,C36, C53,C54,C55,C59,C 61,C63,C67,C68,C70 ,C74,C77,C88,C91
401015080451	Ceramic Capacitor 15.0 pF \pm 5% 250V -55°C~+125°C 0805(2012) RoHS	251R15S150JV4E	22.0	C103,C104,C113,C1 15,C116,C119,C126, C129,C13,C134,C15, C20,C30,C31,C46,C 50,C51,C52,C56,C7, C75,C90
401122540561	Tantalum Capacitor 2.2 μ F \pm 10% 16V 1206(3216) RoHS	TAJA225K016	1.0	C143
401147661871	Electrolytic Capacitor 47.0 μ F \pm 20% 50V SMD RoHS	NACZ470M50V6.3X8 TR13F	4.0	C14,C18,C37,C41
411000022051	General Resistor 0.0 Ω 1/8W 0805(2012) 1/8W RoHS	RK73Z2ATTD	4.0	R16,R53,R65,R68
411100012041	General Resistor 100.0 Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD1000F	2.0	R4,R72
411100012051	General Resistor 100.0 Ω \pm 1% 1/8W 0805(2012) 1/8W RoHS	RK73H2ATTD1000F	1.0	R6
411100112051	General Resistor 1.0 K Ω \pm 1% 1/8W 0805(2012) 1/8W RoHS	RK73H2ATTD1001F	2.0	R49,R52
411130112041	General Resistor 1.0 K Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD1301F	2.0	R43,R54
411200112041	General Resistor 2.0 K Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD2001F	1.0	R23
411280312051	General Resistor 280.0 K Ω \pm 1% 1/8W 0805(2012) 1/8W RoHS	RK73H2ATTD2803F	1.0	R59
411301012041	General Resistor 300.0 Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD3010F	2.0	R13,R14
411432012041	General Resistor 432.0 Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD4320F	4.0	R21,R24,R70,R71
411432012051	General Resistor 432.0 Ω \pm 1% 1/8W 0805(2012) 1/8W RoHS	RK73H2ATTD4320F	2.0	R39,R40
411511012041	General Resistor 511.0 Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD5110F	6.0	R10,R12,R2,R50,R8, R9
411511012051	General Resistor 511.0 Ω \pm 1% 1/8W 0805(2012) 1/8W RoHS	RK73H2ATTD5110F	4.0	R44,R45,R48,R51
411511112041	General Resistor 511.0 Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD5111F	2.0	R22,R3
411511212051	General Resistor 51.1 K Ω \pm 1% 1/8W 0805(2012) 1/8W RoHS	RK73H2ATTD5112F	1.0	R60
411619112041	General Resistor 5.1 K Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD6191F	1.0	R55
411825112041	General Resistor 5.2 K Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD8251F	1.0	R62
413100111012	Trimmer Resistor 1.0 K Ω \pm 10% 1/4W SMD 5.3×4.8×3.9mm RoHS	3224W-1-102E	4.0	VR2,VR5,VR6,VR7

417100212041	Thermistor 10.0 K Ω \pm 5% 1/10W 0603(1608) 1/10W RoHS	NCP18XH103J03RB	1.0	RT2
421015503031	Ceramic Inductor 1.5 nH 300mA 0603(1608) \pm 0.3nH RoHS	L-14C1N5SV4E	1.0	L19
421015503041	Ceramic Inductor 1.5 nH 300mA 0805(2012) \pm 0.3nH RoHS	L-15C1N5SV4E	3.0	L1,L3,L8
421015603031	Ceramic Inductor 15.0 nH \pm 5% 300mA 0603(1608) RoHS	L-14C15NJV4T	2.0	L18,L21
421018503031	Ceramic Inductor 1.8 nH 300mA 0603(1608) \pm 0.3nH RoHS	L-14C1N8SV4E	1.0	L20
421018603041	Ceramic Inductor 18.0 nH \pm 5% 300mA 0805(2012) RoHS	L-15C18NJV4E	2.0	L2,L27
421133513041	Ceramic Inductor 3.3 nH \pm 5% 600mA 0805(2012) RoHS	0805CS-030XJLC	1.0	L9
501210021601	Directional Coupler 2000- 2300MHz 175W 5dB SMD RoHS	XC2100A-05	1.0	CPL2
502210011401	Hybrid Coupler 2000~2300MHz 145W 3.0dB SMD RoHS	XC2100A-03S	1.0	CPL1
502600020301	Hybrid Coupler 6GHz 30W 15.0dB SMD RoHS	X2A	1.0	J7
581403601204	Main AMP Board RF35 1.0oz 2Layers 173.5x86.3mm 0.9mm RoHS		1.0	
589999699004	PCB Material RF35 30mil 36X48 RF-35-030-C1/C1 RoHS	RF-35-030-C1/C1	0.0214961 95	
600212514001	Amplifiers IC SOIC RoHS	OPA2277UAE4	1.0	U4
600212519002	Amplifiers IC 6pin SOT23-6 RoHS	OPA692IDBVT	4.0	U10,U11,U6,U9
600235032001	Amplifiers IC SOT-89-5 RoHS	AH128	1.0	Q6
600256030001	Regulators IC SOT-23 RoHS	LP2980IM5-ADJ	1.0	U8
600296019002	Power Splitter/Combiner IC RoHS	SCN-2-22+	1.0	U5
600621032001	Clock IC SOT-89-5 RoHS	WJA1021	1.0	Q5
612512250301	RF Power MOSFET RoHS	MD7IC2250NR1	1.0	Q1
612923160101	RF Power MOSFET 2300- 2400MHz 30W 28V Ceramic RoHS	MRF8P23160WHS	3.0	Q2,Q3,Q4
621070002001	Schottky 30V 430mA SOD-323 RoHS	HBAT540B-TR1G	2.0	D1,D6
631122221201	Bipolar Transistor 40V 600mA 0.225W NPN SOT-23 RoHS	MMBT2222ALT1G	1.0	Q7
40100R880481	Ceramic Capacitor 0.8 pF 250V -55 $^{\circ}$ C~+125 $^{\circ}$ C 0805(2012) \pm 0.25pF RoHS	251R15S0R8CV4T	1.0	C121
40101R080411	Ceramic Capacitor 1.0 pF 250V -55 $^{\circ}$ C~+125 $^{\circ}$ C 0805(2012) \pm 0.1pF RoHS	251R15S1R0DV4E	1.0	C39
40101R080412	Ceramic Capacitor 1.0 pF 250V -55 $^{\circ}$ C~+125 $^{\circ}$ C 0805(2012) \pm 0.1pF RoHS	600F1R0BT250XT	1.0	C23
40101R280481	Ceramic Capacitor 1.2 pF 250V -55 $^{\circ}$ C~+125 $^{\circ}$ C 0805(2012) \pm 0.25pF RoHS	251R15S1R2CV4E	6.0	C43,C6,C89,C94,C9 8,C99
40101R580381	Ceramic Capacitor 1.5 pF 250V -55 $^{\circ}$ C~+125 $^{\circ}$ C 0603(1608) \pm 0.25pF RoHS	251R14S1R5CV4T	2.0	C60,C65
40101R580481	Ceramic Capacitor 1.5 pF 250V -55 $^{\circ}$ C~+125 $^{\circ}$ C 0805(2012) \pm 0.25pF RoHS	251R15S1R5CV4E	2.0	C42,C45
40101R822041	Ceramic Capacitor 1.8 pF 250V -55 $^{\circ}$ C~+125 $^{\circ}$ C 0603(1608) \pm 0.25pF RoHS	251R14S1R8CV4T	1.0	C79

40101R880481	Ceramic Capacitor 1.8 pF 250V -55°C~+125°C 0805(2012) ± 0.25pF RoHS	251R15S1R8CV4E	4.0	C12,C19,C57,C58
40102R080481	Ceramic Capacitor 2.0 pF 250V -55°C~+125°C 0805(2012) ± 0.25pF RoHS	251R15S2R0CV4E	1.0	C110
40102R280381	Ceramic Capacitor 2.2 pF 250V -55°C~+125°C 0603(1608) ± 0.25pF RoHS	251R14S2R2CV4T	7.0	C100,C101,C28,C44, C47,C95,C96
40102R280481	Ceramic Capacitor 2.2 pF 250V -55°C~+125°C 0805(2012) ± 0.25pF RoHS	251R15S2R2CV4E	5.0	C111,C117,C137,C2 9,C38
40102R780381	Ceramic Capacitor 2.7 pF 250V -55°C~+125°C 0603(1608) ± 0.25pF RoHS	251R14S2R7CV4T	1.0	C80
40103R380381	Ceramic Capacitor 3.3 pF 250V -55°C~+125°C 0603(1608) ± 0.25pF RoHS	251R14S3R3CV4T	2.0	C62,C83
40103R380481	Ceramic Capacitor 3.3 pF 250V -55°C~+125°C 0805(2012) ± 0.25pF RoHS	251R15S3R3CV4T	2.0	C26,C97
40103R980481	Ceramic Capacitor 3.9 pF 250V -55°C~+125°C 0805(2012) ± 0.25pF RoHS	251R15S3R9CV4E	1.0	C5
40104R780481	Ceramic Capacitor 4.7 pF 250V -55°C~+125°C 0805(2012) ± 0.25pF RoHS	251R15S4R7CV4E	2.0	C34,C81
40104R790681	Ceramic Capacitor 4.7 pF 500V -55°C~+175°C 1210(3225) ± 0.25pF RoHS	100B4R7CT500XT RO	1.0	C22
40107R580481	Ceramic Capacitor 7.5 pF 250V -55°C~+125°C 0805(2012) ± 0.25pF RoHS	251R15S7R5CV4E	1.0	C142
41110R012041	General Resistor 10.0 Ω ±1% RoHS 1/10W 0603(1608) 1/10W	RK73H1JTDD10R0F	5.0	R5,R73,R74,R75,R7 6
41112R112041	General Resistor 12.1 Ω ±1% RoHS 1/10W 0603(1608) 1/10W	RK73H1JTDD12R1F	2.0	R18,R69
41112R112051	General Resistor 12.1 Ω ±1% 1/8W 0805(2012) 1/8W RoHS	RK73H2ATTD12R1F	1.0	R38
41118R212041	General Resistor 18.2 Ω ±1% RoHS 1/10W 0603(1608) 1/10W	RK73H1JTDD18R2F	1.0	R11
41124R912041	General Resistor 24.9 Ω ±1% RoHS 1/10W 0603(1608) 1/10W	RK73H1JTDD24R9F	1.0	R7
4114R7512051	General Resistor 4.75 Ω ±1% 1/8W 0805(2012) 1/8W RoHS	RK73H2AT4R75F	2.0	R41,R42
41182R512041	General Resistor 82.0 Ω ±1% RoHS 1/10W 0603(1608) 1/10W	RK73H1JTDD82R5F	2.0	R64,R67
41190R912041	General Resistor 90.9 Ω ±1% RoHS 1/10W 0603(1608) 1/10W	RK73H1JTLD90R9F	1.0	R63
41250R021011	Power Resistor 50.0 Ω ±2% 200W SMD 9.53×6.35×1.02mm RoHS	E200N50X4	1.0	R15
41250R038014	Power Resistor 50.0 Ω ±2% 16W SMD 5.08×2.54×0.51mm RoHS	C16A50Z4 SecondChoose 41250R038013	3.0	R1,R17,R35
140304000401	0304 664122225001 -2 Semi_Flexible Cable(USA) SMA-JB2R 300mm RoHS		1.0	
465011100017	SMA RF Coaxial Connector Male Vertical Single Wired RoHS	SMA-JB2R	1.0	
664122225001	Copper_Clad Cable RoHS	UT-85C-FORM	0.292	

140315000902	0315 664122225001 -2 Semi_Flexible Cable(USA) SMA-JB2R 220mm RoHS		1.0
465011100017	SMA RF Coaxial Connector Male Vertical Single Wired RoHS	SMA-JB2R	1.0
664122225001	Copper_Clad Cable RoHS	UT-85C-FORM	0.22
210021070202	Wall Machining Aluminum mm Iridite Coating N RoHS		1.0
210021070301	Partition Bar / Frame Machining Aluminum mm Iridite Coating N RoHS		1.0
210022070101	Wall Machining Aluminum mm Iridite Coating N RoHS		1.0
210022070202	Flat Cover Machining Aluminum mm Iridite Coating N RoHS		1.0
210022070301	Partition Bar / Frame Machining Aluminum mm Iridite Coating N RoHS		1.0
210983070202	Partition Bar / Frame Machining Aluminum mm Iridite Coating N RoHS		1.0
210983070302	Partition Bar / Frame Machining Aluminum mm Iridite Coating N RoHS		1.0
210983070402	Partition Bar / Frame Machining Aluminum mm Iridite Coating N RoHS		1.0
210983070502	Partition Bar / Frame Machining Aluminum mm Iridite Coating N RoHS		1.0
210983070604	Wall Machining Aluminum mm Iridite Coating N RoHS		1.0
210983070806	Partition Bar / Frame Machining Aluminum mm Iridite Coating N RoHS		1.0
210983071104	Partition Bar / Frame Machining Aluminum mm Iridite Coating N RoHS		1.0
261220031601	Flat Head Screw 4-40 3/16 304 Stai-Steell PS RoHS	MS04FC03RS	33.0
261510050801	Pan Head Screw Spring/Flat Washer 2-56 5/8 304 Stai-Steell PS RoHS		8.0
261620030801	Hexagon Socket Head Screw Spring/Flat Washer 4-40 3/8 304 Stai-Steell PS RoHS		7.0
261620050801	Hexagon Socket Head Screw Spring/Flat Washer 4-40 5/8 304 Stai-Steell PS RoHS		20.0
261620051601	Hexagon Socket Head Screw Spring/Flat Washer 4-40 5/16 304 Stai-Steell PS RoHS		2.0
301100000109	Others Outsourcing Hardwares RoHS	SFI-4500-000	2.0
401522271831	Thru Capacitor 2.2 μ F \pm 20% 100V SMD Capacitor Filter (\varnothing 1.0) RoHS	SFI-4500-222-10	6.0
465001101048	SMA RF Coaxial Connector Female Vertical Single Wired RoHS	SMA-KFD6	1.0

492210010082	Circulator 2110~2170MHz Clockwise 180W 19.1×19.1× 8.0mm SMD RoHS	CS-102-211-217- B0016	1.0	
650223200001	Strand Wire AWG_20 Red High Temperature Wire RoHS	20GA UL1213 Red	0.75	
650233240001	Strand Wire AWG_24 Orange High Temperature Wire RoHS	24GA UL1213 Orange	0.2	
650253240001	Strand Wire AWG_24 Green High Temperature Wire RoHS	24GA UL1213 Green	0.4	
650293240001	Strand Wire UL1213 White RoHS	24GA UL1213 White	0.4	
663100012001	Aluminium_Clad Cable RoHS	UT-47A-AL-TP 25FT	0.11	
991017400002	Conductive Elastomer Gasket RoHS		0.11	
991017900002	Heat Shrinkable Tube Φ1.5 Black RoHS		0.2	
991017900025	Heat Shrinkable Tube Φ3.5 Hyaline RoHS		0.11	
120022008101	ERR AMP Module WCDMA2100 RoHS		1.0	
130022630021	ERR AMP Board WCDMA2100 RoHS		1.0	
210022080102	Base Machining Copper mm Nickel Plating N RoHS		1.0	
401010080451	Ceramic Capacitor 10.0 pF ±5% 250V -55°C~+125°C 0805(2012) RoHS	251R15S100JV4E	3.0	C10,C8,C9
401010460463	Ceramic Capacitor 0.1 μF ±10% 50V -55°C~+125°C 0805(2012) RoHS	GRM21BR71H104KA 01L	1.0	C15
401010460663	Ceramic Capacitor 0.1 μF ±10% 50V 1210(3225) RoHS	500S41W104KV4E	1.0	C24
401010550362	Ceramic Capacitor 1.0 μF ±10% 25V -55°C~+85°C 0603(1608) RoHS	GRM188R61E105KA 12D	1.0	C14
401010640462	Ceramic Capacitor 10.0 μF ± 10% 16V -55°C~+85°C 0805(2012) RoHS	GRM21BR61C106KE 15L	2.0	C17,C26
401010660671	Ceramic Capacitor 10.0 μF ± 20% 50V 1210(3225) RoHS	UMK325C7106MM-T	3.0	C13,C23,C3
401015080351	Ceramic Capacitor 15.0 pF ±5% 250V -55°C~+125°C 0603(1608) RoHS	251R14S150JV4T	4.0	C128,C16,C163,C27
401015080451	Ceramic Capacitor 15.0 pF ±5% 250V -55°C~+125°C 0805(2012) RoHS	251R15S150JV4E	5.0	C11,C2,C22,C25,C28
401022480671	Ceramic Capacitor 0.22 μF ± 10% 250V -55°C~+125°C 1210(3225) RoHS	GRM32DR72E224K W01L	1.0	C12
401147661871	Electrolytic Capacitor 47.0 μF ± 20% 50V SMD RoHS	NACZ470M50V6.3X8 TR13F	1.0	C29
411000022051	General Resistor 0.0 Ω 1/8W 0805(2012) 1/8W RoHS	RK73Z2ATTD	2.0	R15,R16
411000023061	General Resistor 0.0 Ω 1/4W 1206(3216) 1/4W RoHS	RK73Z2BTDD	1.0	R7
411100112051	General Resistor 1.0 KΩ ±1% 1/8W 0805(2012) 1/8W RoHS	RK73H2ATTD1001F	1.0	R3
411130112041	General Resistor 1.0 KΩ ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD1301F	3.0	R10,R43,R54
411280312051	General Resistor 280.0 KΩ ±1% 1/8W 0805(2012) 1/8W RoHS	RK73H2ATTD2803F	1.0	R8

411511012041	General Resistor 511.0 Ω ±1% RoHS 1/10W 0603(1608) 1/10W	RK73H1JTTD5110F	2.0	R11,R50
411511112041	General Resistor 5.11 KΩ ±1% RoHS 1/10W 0603(1608) 1/10W	RK73H1JTTD5111F	2.0	R4,R9
411511212051	General Resistor 51.1 KΩ ±1% RoHS 1/8W 0805(2012) 1/8W RoHS	RK73H2ATTD5112F	1.0	R13
411619112041	General Resistor 0.19 KΩ ±1% RoHS 1/10W 0603(1608) 1/10W	RK73H1JTTD6191F	2.0	R55,R6
411825012041	General Resistor 0.25 KΩ ±1% RoHS 1/10W 0603(1608) 1/10W	RK73H1JTTD8250F	1.0	R14
411825112041	General Resistor 0.25 KΩ ±1% RoHS 1/10W 0603(1608) 1/10W	RK73H1JTTD8251F	2.0	R12,R62
413100111012	Trimmer Resistor 1.0 KΩ ±10% RoHS 1/4W SMD 5.3×4.8×3.9mm	3224W-1-102E	2.0	VR1,VR7
421047514041	Ceramic Inductor 4.7 nH ±2% RoHS 800mA 0805(2012)	0805HT-4N7TGBC	1.0	L2
491210022111	Isolator 2110~2170MHz Clockwise 10W 5.0×5.0×2.0mm SMD RoHS	IL05AL2140AAE	2.0	ISO1,ISO2
580022630102	ERR AMP Board RF35 1.0oz 2Layers 64.1x60.1mm 0.9mm RoHS		1.0	
589999699004	PCB Material RF35 30mil 36X48 RF-35-030-C1/C1 RoHS	RF-35-030-C1/C1	0.0055307 47	
600256030001	Regulators IC SOT-23 RoHS	LP2980IM5-ADJ	1.0	U1
611320010301	RF Power MOSFET 1600~ 2200MHz 10W 28V Plastic Flange RoHS	MRF6S20010NR1	1.0	Q1
612923160101	RF Power MOSFET 2300- 2400MHz 30W 28V Ceramic RoHS	MRF8P23160WHS	1.0	Q3
631122221201	Bipolar Transistor 40V 600mA 0.225W NPN SOT-23 RoHS	MMBT2222ALT1G	2.0	Q4,Q7
40100R780411	Ceramic Capacitor 0.7 pF 250V -55°C~+125°C 0805(2012) ± 0.1pF RoHS	251R15S0R7BV4E	1.0	C19
40101R080411	Ceramic Capacitor 1.0 pF 250V -55°C~+125°C 0805(2012) ± 0.1pF RoHS	251R15S1R0DV4E	2.0	C5,C60
40101R580481	Ceramic Capacitor 1.5 pF 250V -55°C~+125°C 0805(2012) ± 0.25pF RoHS	251R15S1R5CV4E	2.0	C4,C6
40102R080481	Ceramic Capacitor 2.0 pF 250V -55°C~+125°C 0805(2012) ± 0.25pF RoHS	251R15S2R0CV4E	3.0	C1,C20,C21
40102R780481	Ceramic Capacitor 2.7 pF 250V -55°C~+125°C 0805(2012) ± 0.25pF RoHS	251R15S2R7CV4E	1.0	C18
40163R061931	Trimmer Capacitor 3.0 pF SMD RoHS	CTZ3E-03A-W1-PF	2.0	VC1,VC2
41110R012041	General Resistor 10.0 Ω ±1% RoHS 1/10W 0603(1608) 1/10W	RK73H1JTTD10R0F	1.0	R5
41151R113061	General Resistor 51.1 Ω ±1% RoHS 1/4W 1206(3216) 1/4W	RK73H2BTDD51R1F	2.0	R1,R2
42118R213041	Wire Inductor 8.2 nH ±5% RoHS 600mA SMD	0805CS-080XJLC	2.0	C7,L1
140315000902	0315 664122225001 -2 Semi_Flexible Cable(USA) SMA-JB2R 220mm RoHS		1.0	

465011100017	SMA RF Coaxial Connector Male Vertical Single Wired RoHS	SMA-JB2R	1.0	
664122225001	Copper_Clad Cable RoHS	UT-85C-FORM	0.22	
210021080202	Partition Bar / Frame Machining Aluminum mm Iridite Coating N RoHS		1.0	
210021080301	Partition Bar / Frame Machining Aluminum mm Iridite Coating N RoHS		1.0	
210021080401	Partition Bar / Frame Machining Aluminum mm Iridite Coating N RoHS		1.0	
261220031601	Flat Head Screw 4-40 3/16 304 Stai-Steell PS RoHS	MS04FC03RS	23.0	
261620030801	Hexagon Socket Head Screw Spring/Flat Washer 4-40 3/8 304 Stai-Steell PS RoHS	.	5.0	
261620050801	Hexagon Socket Head Screw Spring/Flat Washer 4-40 5/8 304 Stai-Steell PS RoHS	.	7.0	
301100000109	Others Outsourcing Hardwares RoHS	SFI-4500-000	1.0	
401522271831	Thru Capacitor 2.2 μ F \pm 20% 100V SMD Capacitor Filter (\varnothing 1.0) RoHS	SFI-4500-222-10	2.0	
650223200001	Strand Wire AWG_20 Red High Temperature Wire RoHS	20GA UL1213 Red	0.1	
650243240001	Strand Wire AWG_24 Yellow High Temperature Wire RoHS	24GA UL1213 Yellow	0.2	
991017400002	Conductive Elastomer Gasket RoHS		0.05	
991017900025	Heat Shrinkable Tube Φ 3.5 Hyaline RoHS		0.05	
120022010201	Small Signal Module WCDMA2100 RoHS		1.0	
130022605031	Small Signal Board PCS1900 RoHS		1.0	
401010260361	Ceramic Capacitor 1000.0 pF \pm 10% 50V -55 $^{\circ}$ C~+125 $^{\circ}$ C 0603(1608) RoHS	GRM188R71H102KA 01D	2.0	C111,C112
401010360361	Ceramic Capacitor 0.01 μ F \pm 10% 50V -55 $^{\circ}$ C~+125 $^{\circ}$ C 0603(1608) RoHS	GRM188R71H103KA 01D	17.0	C10,C11,C15,C16,C 18,C22,C28,C31,C42 ,C43,C60,C61,C8,C8 8,C89,C9,C94
401010450361	Ceramic Capacitor 0.1 μ F \pm 10% 25V -55 $^{\circ}$ C~+125 $^{\circ}$ C 0603(1608) RoHS	GRM188R71E104KA 01D	8.0	C101,C102,C113,C1 14,C115,C120,C20,C 38
401010640571	Ceramic Capacitor 10.0 μ F \pm 20% 16V -55 $^{\circ}$ C~+125 $^{\circ}$ C 1206(3216) RoHS	C3216X7R1C106K	2.0	C24,C26

401015080351	Ceramic Capacitor 15.0 pF ±5% 250V -55°C~+125°C 0603(1608) RoHS	251R14S150JV4T	81.0	C1,C100,C103,C104, C105,C106,C107,C1 08,C109,C110,C116, C12,C121,C122,C12 3,C130,C131,C132,C 133,C134,C135,C13 6,C137,C138,C14,C1 7,C19,C2,C21,C23,C 25,C27,C29,C30,C33 ,C35,C36,C37,C39,C 4,C40,C44,C45,C47, C48,C49,C5,C50,C5 1,C52,C55,C56,C59, C6,C65,C66,C67,C6 8,C69,C7,C70,C72,C 73,C74,C75,C76,C77 ,C78,C79,C80,C83,C 84,C85,C86,C87,C93 ,C95,C96,C97,C98,C 99
411000022041	General Resistor 0.0 Ω 1/10W 0603(1608) 1/10W RoHS	RK73Z1JTDD	7.0	C3,L12,R17,R2,R40, R77,R9
411100012041	General Resistor 100.0 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD1000F	3.0	R20,R23,R68
411100112041	General Resistor 1.0 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD1001F	1.0	R39
411100212041	General Resistor 10.0 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD1002F	2.0	R32,R67
411100312041	General Resistor 100.0 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD1003F	1.0	R89
411130012041	General Resistor 100.0 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD1300F	2.0	R48,R55
411200112041	General Resistor 2.0 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD2001F	4.0	R14,R15,R19,R21
411301012041	General Resistor 301.0 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD3010F	14.0	R11,R12,R13,R26,R 27,R30,R31,R34,R35 ,R38,R59,R6,R60,R7
411332212041	General Resistor 33.2 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD3322F	4.0	R3,R41,R42,R8
411475112041	General Resistor 4.7 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD4751F	3.0	R45,R46,R91
411511112041	General Resistor 5.11 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD5111F	2.0	R92,R93
416150011011	Attenuator 15dB SMD 1600~ 2200MHz RoHS	VACC-22+	4.0	U1,U2,U3,U4
421010603031	Ceramic Inductor 10.0 nH ±5% 300mA 0603(1608) RoHS	L-14C10NV4E	1.0	L4
421012603031	Ceramic Inductor 12.0 nH ±5% 300mA 0603(1608) RoHS	L-14C12NV4T	2.0	L13,L20
421015503031	Ceramic Inductor 1.5 nH 300mA 0603(1608) ±0.3nH RoHS	L-14C1N5SV4E	1.0	L17
421015603031	Ceramic Inductor 15.0 nH ±5% 300mA 0603(1608) RoHS	L-14C15NV4T	5.0	C13,L10,L23,L24,L9
421018603031	Ceramic Inductor 18.0 nH ±5% 300mA 0603(1608) RoHS	L-14C18NV4E	6.0	L1,L15,L18,L2,L3,L7
421022503031	Ceramic Inductor 2.2 nH 300mA 0603(1608) ±0.3nH RoHS	L-14C2N2SV4E	2.0	L16,L8
421039503031	Ceramic Inductor 3.9 nH ±5% 300mA 0603(1608) RoHS	L-14C3N9JV4E	1.0	C118
463001010003	FFC/FPC Connector Female Right Angle 2×8pin 1.0mm Single PCB Jointing RoHS	522071685	1.0	CON1

491210022111	Isolator 2110~2170MHz Clockwise 10W 5.0×5.0×2.0mm SMD RoHS	IL05AL2140AAE	1.0	ISO1
491210022112	Isolator 2110-2170MHz Counter-Clockwise 10W 5*5mm SMD RoHS	IL05AR2140AAE	1.0	ISO2
501210011201	Directional Coupler 2000~ 2300MHz 20W 10.0dB SMD RoHS	JP510S	2.0	CPL4,CPL9
502210011201	Hybrid Coupler 2~2.3GMz 25W 3.0dB SMD 14.22×8.89× 1.75mm RoHS	JP503S	4.0	CPL11,CPL12,CPL7, CPL8
580983605103	Small Signal Board FR4(S1141) 1.0oz 4Layers 50.8x132.2mm 1.6mm RoHS		1.0	
600022619001	Detector IC SOT-23 RoHS	AD8361ARTZ-RL7	1.0	U7
600232532001	Amplifiers IC SOT-89-5 RoHS	AH1G	1.0	Q6
600232532011	Amplifiers IC SOT-89-5 RoHS	AH125-89G	2.0	Q1,Q7
600296019002	Power Splitter/Combiner IC RoHS	SCN-2-22+	1.0	U5
600621032001	Clock IC SOT-89-5 RoHS	WJA1021	4.0	Q2,Q3,Q4,Q8
621010001203	Schottky 2V SOT-23 RoHS	SMS7621-005LF	1.0	D12
625010001201	TVS 75V 50μA 300mA SOT-23 RoHS	BAV99LT1G	1.0	D2
626010001602	Tunable Diode 30V 20mA SC- 79 RoHS	SMV1405-079	2.0	D7,D8
629000001201	Zener Diode 0V 1mA SOT-23 RoHS	HSMS286C-TR1G	1.0	D1
631122221201	Bipolar Transistor 40V 600mA 0.225W NPN SOT-23 RoHS	MMBT2222ALT1G	2.0	Q10,Q5
631203381201	FET MOSFET 1.6A 20V 0.46W 10V SOT-23 RoHS	FDN338P	1.0	Q9
697001100001	Delay line DIP 5ns RoHS	XDL20-3-050S	2.0	DEL1,DEL2
40100R580311	Ceramic Capacitor 0.5 pF 250V -55°C~+125°C 0603(1608) ± 0.1pF RoHS	251R14S0R5BV4T	1.0	C54
40101R080311	Ceramic Capacitor 1.0 pF 250V -55°C~+125°C 0603(1608) ± 0.1pF RoHS	251R14S1R0BV4T	3.0	C57,C58,C92
40101R280381	Ceramic Capacitor 1.2 pF 250V -55°C~+125°C 0603(1608) ± 0.25pF RoHS	251R14S1R2CV4T	2.0	C63,C91
40101R580381	Ceramic Capacitor 1.5 pF 250V -55°C~+125°C 0603(1608) ± 0.25pF RoHS	251R14S1R5CV4T	2.0	C119,C81
40101R822041	Ceramic Capacitor 1.8 pF 250V -55°C~+125°C 0603(1608) ± 0.25pF RoHS	251R14S1R8CV4T	2.0	C62,C64
40102R280381	Ceramic Capacitor 2.2 pF 250V -55°C~+125°C 0603(1608) ± 0.25pF RoHS	251R14S2R2CV4T	1.0	C71
40103R380381	Ceramic Capacitor 3.3 pF 250V -55°C~+125°C 0603(1608) ± 0.25pF RoHS	251R14S3R3CV4T	2.0	C41,C46
40104R780381	Ceramic Capacitor 4.7 pF 250V -55°C~+125°C 0603(1608) ± 0.25pF RoHS	251R14S4R7CV4T	1.0	L14
40104R780481	Ceramic Capacitor 4.7 pF 250V -55°C~+125°C 0805(2012) ± 0.25pF RoHS	251R15S4R7CV4E	1.0	L6
40163R061931	Trimmer Capacitor 3.0 pF SMD RoHS	CTZ3E-03A-W1-PF	1.0	VC1

41110R012041	General Resistor 10.0 Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD10R0F	10.0	R16,R70,R71,R72,R73,R74,R75,R76,R88,R94
41118R212041	General Resistor 10.2 Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD18R2F	7.0	R1,R22,R25,R33,R5,R58,R61
41136R512041	General Resistor 30.3 Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD36R5F	4.0	R50,R51,R86,R87
41143R212041	General Resistor 43.2 Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JLTD43R2F	1.0	R47
41151R112041	General Resistor 51.1 Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD51R1F	6.0	R44,R49,R52,R63,R80,R81
41168R112041	General Resistor 68.1 Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD68R1F	2.0	R36,R4
210360100103	Housing Machining Aluminum mm Iridite Coating N RoHS		1.0	
210360100202	Partition Bar / Frame Machining Aluminum mm Iridite Coating N RoHS		1.0	
210360100301	Partition Bar / Frame Machining Aluminum mm Iridite Coating N RoHS		1.0	
210360100403	Flat Cover Machining Aluminum Iridite Coating N RoHS		1.0	
261220031601	Flat Head Screw 4-40 3/16 304 Stai-Steell PS RoHS	MS04FC03RS	15.0	
261220051601	Flat Head Screw 4-40 5/16 304 Stai-Steell PS RoHS	SFPS4400516	4.0	
261510010401	Pan Head Screw Spring/Flat Washer 2-56 1/4 304 Stai-Steell PS RoHS		14.0	
465001101008	SMA RF Coaxial Connector Female Vertical Single Wired RoHS	SMA-KFD910	2.0	
465001101009	SMA RF Coaxial Connector Female Vertical Single Wired RoHS	SMA-KFD911	2.0	
40100R580311	Ceramic Capacitor 0.5 pF 250V -55°C~+125°C 0603(1608) \pm 0.1pF RoHS	251R14S0R5BV4T	1.0	
120022014101	Output Module RoHS		1.0	
130022611021	Coupler Board WCDMA2100 RoHS		1.0	
210021140102	Base Machining Copper mm Nickel Plating N RoHS		1.0	
411137012051	General Resistor 137.0 Ω \pm 1% 1/8W 0805(2012) 1/8W RoHS	RK73H2ATTD1370F	1.0	R34
580022611102	Coupler Board RF35 1.0oz 2Layers 74.7x45.6mm 1.2mm RoHS		1.0	
589999699001	PCB Material RF35 40mil 36X48 RF-35-0400-C1/C1 RoHS	RF-35-0400-C1/C1	0.0048903 14	
40100R180411	Ceramic Capacitor 0.1 pF 250V -55°C~+125°C 0805(2012) \pm 0.1pF RoHS	600F0R1BT250XT	1.0	C2
40100R190611	Ceramic Capacitor 0.1 pF 500V -55°C~+175°C 1210(3225) \pm 0.1pF RoHS	100B0R1BT500X	1.0	C1
41151R114071	General Resistor 51.1 Ω \pm 1% 1/2W 1210(3225) 1/3W RoHS	RK73H2ETTD51R1F	1.0	R32
41171R512051	General Resistor 71.5 Ω \pm 1% 1/8W 0805(2012) 1/8W RoHS	RK73H2ATTD71R5F	3.0	R30,R31,R33

41195R312051	General Resistor 95.3 Ω \pm 1% 1/8W 0805(2012) 1/8W RoHS	RK73H2ATTD95R3F	2.0	R29,R35
41250R021011	Power Resistor 50.0 Ω \pm 2% 200W SMD 9.53×6.35×1.02mm RoHS	E200N50X4	1.0	R1
41250R030011	Power Resistor 50.0 Ω \pm 2% 100W SMD 6.35×6.35× 1.524mm RoHS	C100N50Z4A	1.0	R15
41250R038014	Power Resistor 50.0 Ω \pm 2% 16W SMD 5.08×2.54×0.51mm RoHS	C16A50Z4 SecondChoose 41250R038013	1.0	R2
140315000902	0315 664122225001 -2 Semi_Flexible Cable(USA) SMA-JB2R 220mm RoHS		1.0	
465011100017	SMA RF Coaxial Connector Male Vertical Single Wired RoHS	SMA-JB2R	1.0	
664122225001	Copper_Clad Cable RoHS 0771 664122225001 -2	UT-85C-FORM	0.22	
140771000201	Semi_Flexible Cable(USA) SMA-JB2R 268mm RoHS		1.0	
465011100017	SMA RF Coaxial Connector Male Vertical Single Wired RoHS	SMA-JB2R	1.0	
664122225001	Copper_Clad Cable RoHS	UT-85C-FORM	0.26	
210021140202	Partition Bar / Frame Machining Aluminum mm Iridite Coating N RoHS		1.0	
210021140401	Wall Machining Aluminum mm Iridite Coating N RoHS		1.0	
210021140501	Wall Machining Aluminum mm Iridite Coating N RoHS		1.0	
210021140602	Partition Bar / Frame Machining Aluminum mm Iridite Coating N RoHS		1.0	
210021140801	Partition Bar / Frame Machining Aluminum mm Iridite Coating N RoHS		1.0	
210022140101	Partition Bar / Frame Machining Aluminum mm Iridite Coating N RoHS		1.0	
210022140202	Flat Cover Machining Aluminum mm Iridite Coating N RoHS		1.0	
261510050801	Pan Head Screw Spring/Flat Washer 2-56 5/8 304 Stai-Steell PS RoHS		4.0	
261620030801	Hexagon Socket Head Screw Spring/Flat Washer 4-40 3/8 304 Stai-Steell PS RoHS		7.0	
261620050801	Hexagon Socket Head Screw Spring/Flat Washer 4-40 5/8 304 Stai-Steell PS RoHS		8.0	
261620051601	Hexagon Socket Head Screw Spring/Flat Washer 4-40 5/16 304 Stai-Steell PS RoHS		3.0	
492210010082	Circulator 2110~2170MHz Clockwise 180W 19.1×19.1× 8.0mm SMD RoHS	CS-102-211-217- B0016	1.0	
991017400002	Conductive Elastomer Gasket RoHS		0.12	
991017900025	Heat Shrinkable Tube Φ 3.5 Hyaline RoHS		0.2	

120059006101	Delay Filter WCDMA2100 Pass Band :2105~2175,12ns,1.5 Degree RoHS		1.0	
210059050104	Housing Machining Aluminum mm Silver Plating N RoHS		1.0	
210059050203	Resonance Rod T Type Steel Machining 19*15.2mm RoHS		4.0	
210059050302	Flat Cover Machining Aluminum mm Silver Plating N RoHS		1.0	
210059050401	Bracket Machining PTFE mm Others N RoHS		2.0	
210059050501	Resonance Rod T Type Steel Machining 19*15.5mm RoHS		1.0	
210059050601	Resonance Rod T Type Steel Machining 19*15.5mm RoHS		1.0	
210358060701	Others Machining Copper mm Silver Plating N RoHS		2.0	
219999962002	Tuning Screw Flat Head M4*20 Copper RoHS		12.0	
251070300501	GB 818-85 Cross Pan Head Screws M3*8 304 Stai-Steell PS RoHS		32.0	
251080400501	GB 819.1—2000 Cross Countersunk Head Screws *		6.0	
252080400101	M4*8 304 Stai-Steell PS RoHS GB 6170-86 Hexagon nuts grade A/B M4 304 Stai-Steell PS 950-0110 RoHS		12.0	
253307040101	GB 933-01 wave spring washers 4 304 Stai-Steell PS RoHS		12.0	
120359009101	Linearizer Module WCDMA2100 RoHS		1.0	
130359603011	Linearizer Board RoHS		1.0	
401010260361	Ceramic Capacitor 1000.0 pF ± 10% 50V -55°C~+125°C 0603(1608) RoHS	GRM188R71H102KA 01D	2.0	C40,C41
401010360361	Ceramic Capacitor 0.01 μF ± 10% 50V -55°C~+125°C 0603(1608) RoHS	GRM188R71H103KA 01D	10.0	C26,C37,C42,C44,C 56,C59,C60,C61,C64 ,C7
401010440331	Ceramic Capacitor 0.1 μF 16V SMD RoHS	NFM18PC104R1C3	2.0	C117,C118
401010450361	Ceramic Capacitor 0.1 μF ±10% 25V -55°C~+125°C 0603(1608) RoHS	GRM188R71E104KA 01D	9.0	C119,C15,C18,C20, C21,C43,C46,C57,C 70
401015080351	Ceramic Capacitor 15.0 pF ±5% 250V -55°C~+125°C 0603(1608) RoHS	251R14S150JV4T	38.0	C10,C103,C104,C10 5,C106,C107,C108,C 109,C11,C110,C111, C12,C13,C14,C16,C 17,C19,C22,C23,C24 ,C25,C28,C34,C35,C 36,C38,C39,C45,C47 ,C5,C55,C58,C6,C63 ,C66,C67,C69,C8
411000022041	General Resistor 0.0 Ω 1/10W 0603(1608) 1/10W RoHS	RK73Z1JTDD	4.0	D10,R23,R27,R28
411000022051	General Resistor 0.0 Ω 1/8W 0805(2012) 1/8W RoHS	RK73Z2ATDD	1.0	R48
411000024071	General Resistor 0.0 Ω 1/2W 1210(3225) 1/3W RoHS	RK73Z2ETDD,	8.0	R111,R112,R116,R1 17,R25,R26,R8,R9
411100012041	General Resistor 100.0 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD1000F	2.0	R50,R65

411100013061	General Resistor 100.0 Ω ±1% 1/4W 1206(3216) 1/4W RoHS General Resistor 100.0 Ω ±1%	RK73H2BTDD1000F	1.0	R5
411100212041	1/10W 0603(1608) 1/10W RoHS General Resistor 121.0 Ω ±1%	RK73H1JTDD1002F	1.0	R33
411121012041	1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD1210F	2.0	R59,R60
411121012051	General Resistor 121.0 Ω ±1% 1/8W 0805(2012) 1/8W RoHS General Resistor 121.0 Ω ±1%	RK73H2ATDD1210F	2.0	R40,R42
411150012041	1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD1500F	4.0	R109,R110,R39,R43
411200013061	General Resistor 200.0 Ω ±1% 1/4W 1206(3216) 1/4W RoHS General Resistor 200.0 Ω ±1%	RK73H2BTDD2000F	2.0	R34,R4
411200112041	1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD2001F	4.0	R12,R13,R14,R15
411301012041	1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD3010F	6.0	R16,R18,R19,R21,R31,R32
411301212041	1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD3012F	2.0	R52,R58
411825012051	General Resistor 825.0 Ω ±1% 1/8W 0805(2012) 1/8W RoHS	RK73H2ATDD8250F	2.0	R36,R38
416150011011	Attenuator 15dB SMD 1600~ 2200MHz RoHS	VACC-22+	3.0	U1,U2,U7
421012610031	Ceramic Inductor 12.0 nH ±5% 400mA 0603(1608) 1.6×0.8× 0.8mm RoHS	LQG18HN12NJ00D	4.0	L1,L12,L14,L2
421033503031	Ceramic Inductor 3.3 nH 300mA 0603(1608) ±0.3nH RoHS	L-14C3N3SV4E	1.0	L11
421047503042	Ceramic Inductor 4.7 nH 300mA 0805(2012) ±0.3nH RoHS	L0805H4N7S	1.0	L10
463001010003	FFC/FPC Connector Female Right Angle 2×8pin 1.0mm Single PCB Jointing RoHS	522071685	2.0	CON1,CON2
501210011201	Directional Coupler 2000~ 2300MHz 20W 10.0dB SMD RoHS	JP510S	2.0	CPL1,CPL2
502210011201	Hybrid Coupler 2~2.3GMz 25W 3.0dB SMD 14.22×8.89× 1.75mm RoHS	JP503S	1.0	CPL3
580983603101	Linearizer Board FR4(S1141) 1.0oz 4Layers 50.8X88.01MM 1.4mm RoHS		1.0	
600022619001	Detector IC SOT-23 RoHS	AD8361ARTZ-RL7	2.0	U5,U6
600022621001	Detector IC TSSOP RoHS	AD8362ARUZ	1.0	U4
600232532011	Amplifiers IC SOT-89-5 RoHS	AH125-89G	1.0	Q5
600296019002	Power Splitter/Combiner IC RoHS	SCN-2-22+	2.0	U3,U8
600621032001	Clock IC SOT-89-5 RoHS Transformer Isolation	WJA1021	3.0	Q2,Q3,Q4
699001300001	Transformer 500~2500MHz RF 1:4 Transmission Line Ste RoHS	MABA-007236- C16423	1.0	T1
40100R380311	Ceramic Capacitor 0.3 pF 250V -55°C~+125°C 0603(1608) ± 0.1pF RoHS	251R14S0R3BV4T	1.0	C27
40101R280381	Ceramic Capacitor 1.2 pF 250V -55°C~+125°C 0603(1608) ± 0.25pF RoHS	251R14S1R2CV4T	1.0	C52
40101R580381	Ceramic Capacitor 1.5 pF 250V -55°C~+125°C 0603(1608) ± 0.25pF RoHS	251R14S1R5CV4T	1.0	C68
40101R822041	Ceramic Capacitor 1.8 pF 250V -55°C~+125°C 0603(1608) ± 0.25pF RoHS	251R14S1R8CV4T	1.0	C65

40104R780381	Ceramic Capacitor 4.7 pF 250V -55°C~+125°C 0603(1608) ± 0.25pF RoHS	251R14S4R7CV4T	1.0	C53
40163R061931	Trimmer Capacitor 3.0 pF SMD RoHS	CTZ3E-03A-W1-PF	1.0	VC1
41118R212041	General Resistor 10.2 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD18R2F	3.0	R17,R20,R30
41136R512041	General Resistor 30.3 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD36R5F	1.0	R108
41147R512041	General Resistor 47.5 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTLD47R5F	1.0	R46
41151R112041	General Resistor 51.1 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD51R1F	2.0	R10,R11
41151R112051	General Resistor 51.1 Ω ±1% 1/8W 0805(2012) 1/8W RoHS	RK73H2ATTD51R1F	2.0	R41,R7
4115R1112051	General Resistor 5.11 Ω ±1% 1/8W 0805(2012) 1/8W RoHS	RK73H2ATTD5R11F	1.0	R37
41168R113061	General Resistor 68.1 Ω ±1% 1/4W 1206(3216) 1/4W RoHS	RK73H2BTDD68R1F	1.0	R6
140304000301	0304 664122225001 -2 Semi_Flexible Cable(USA) SMA-JB2R 800mm RoHS		1.0	
465011100017	SMA RF Coaxial Connector Male Vertical Single Wired RoHS	SMA-JB2R	1.0	
664122225001	Copper_Clad Cable RoHS 0304 664122225001 -2	UT-85C-FORM	0.8	
140304000402	Semi_Flexible Cable(USA) SMA-JB2R 450mm RoHS		1.0	
465011100017	SMA RF Coaxial Connector Male Vertical Single Wired RoHS	SMA-JB2R	1.0	
664122225001	Copper_Clad Cable RoHS	UT-85C-FORM	0.445	
210289093305	Partition Bar / Frame Machining Aluminum mm Iridite Coating N RoHS		1.0	
210289093801	Partition Bar / Frame Machining Aluminum Iridite Coating N RoHS		1.0	
210301090103	Housing Machining Aluminum Iridite Coating N RoHS		1.0	
210301090203	Flat Cover Machining Aluminum Iridite Coating N RoHS		1.0	
210301090302	Flat Cover Machining Aluminum Iridite Coating N RoHS		1.0	
261220031601	Flat Head Screw 4-40 3/16 304 Stai-Steell PS RoHS	MS04FC03RS	27.0	
261220051601	Flat Head Screw 4-40 5/16 304 Stai-Steell PS RoHS	SFPS4400516	10.0	
261510010401	Pan Head Screw Spring/Flat Washer 2-56 1/4 304 Stai-Steell PS RoHS		10.0	
301100000109	Others Outsourcing Hardwares RoHS	SFI-4500-000	2.0	
465001101008	SMA RF Coaxial Connector Female Vertical Single Wired RoHS	SMA-KFD910	5.0	
465001101009	SMA RF Coaxial Connector Female Vertical Single Wired RoHS	SMA-KFD911	1.0	
130961635051	Power Supply Board RoHS		1.0	

401010360361	Ceramic Capacitor 0.01 $\mu\text{F} \pm 10\%$ 50V -55°C~+125°C 0603(1608) RoHS	GRM188R71H103KA 01D	2.0	C2,C9
401010450361	Ceramic Capacitor 0.1 $\mu\text{F} \pm 10\%$ 25V -55°C~+125°C 0603(1608) RoHS	GRM188R71E104KA 01D	1.0	C33
401010660661	Ceramic Capacitor 10.0 $\mu\text{F} \pm 10\%$ 50V -30°C~+85°C 1210(3225) RoHS	GRM32DF51H106ZA 01L	1.0	C28
401033642071	Ceramic Capacitor 33.0 $\mu\text{F} \pm 20\%$ 16V -55°C~+85°C 1812(4532) RoHS	C4532X5R1C336M	5.0	C7,C73,C74,C75,C8
401147661871	Electrolytic Capacitor 47.0 $\mu\text{F} \pm 20\%$ 50V SMD RoHS	NACZ470M50V6.3X8 TR13F	4.0	C13,C14,C3,C4
401233741871	Electrolytic Capacitor 330 $\mu\text{F} \pm 20\%$ 16V -55°C~+105°C DIP RoHS	UPW1C331MPD	2.0	C10,C76
411000022051	General Resistor 0.0 Ω 1/8W 0805(2012) 1/8W RoHS	RK73Z2ATTD	1.0	R4
411100014071	General Resistor 100.0 $\Omega \pm 1\%$ 1/2W 1210(3225) 1/3W RoHS	RK73H2ETTD1000F	1.0	R12
411100112041	General Resistor 1.0 $\text{K}\Omega \pm 1\%$ 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD1001F	2.0	R3,R5
411100113061	General Resistor 1.0 $\text{K}\Omega \pm 1\%$ 1/4W 1206(3216) 1/4W RoHS	RK73H2BTTD1001F	2.0	R11,R52
411100212041	General Resistor 10.0 $\text{K}\Omega \pm 1\%$ 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD1002F	1.0	R53
411100312051	General Resistor 100.0 $\text{K}\Omega \pm 1\%$ 1/8W 0805(2012) 1/8W RoHS	RK73H2ATTD1003F	1.0	R20
411200212041	General Resistor 20.0 $\text{K}\Omega \pm 1\%$ 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD2002F	1.0	R9
411301112041	General Resistor 30.0 $\text{K}\Omega \pm 1\%$ 1/10W 0603(1608) 1/10W RoHS	RK73H1JLTD3011F	2.0	R10,R22
421333007191	Power Inductor 33.0 $\mu\text{H} \pm 20\%$ 3.1A 12.2x12.2x8.0mm RoHS	P1172.333NLT	2.0	L1,L14
461012010033	Pin Header Male Right Angle 2x2pin 4.2mm Single PCB Jointing RoHS	A072012-00405	1.0	J4
461012011001	Pin Header Male Right Angle With Flange 2*6pin 2.0mm Double PCB Jointing mm RoHS	5018761240	1.0	J3
463001000002	FFC/FPC Connector Vertical Single RoHS	52610-1271	1.0	J2
463001010002	FFC/FPC Connector Female Vertical 16pin Single PCB Jointing RoHS	5.26101671E8	1.0	J5
580961635105	Interface Board FR4(S1141) 1.0oz 4Layers 72.9x66mm 1.6mm RoHS		1.0	
600246011004	Regulators IC D2PAK RoHS	MC78M12CDTG	1.0	U5
600252212001	Regulators IC TO-263 RoHS	LM2678S-ADJ	2.0	U1,U3
621000000003	Schottky 40V 5A SMD RoHS	SBM540-13-F	2.0	D1,D23
42194R507141	Other Inductor 4.5 $\mu\text{H} \pm 30\%$ RoHS	MSD7342-472ML	4.0	L2,L3,L4,L5
130965607021	Control Board RoHS		1.0	
401010160351	Ceramic Capacitor 100.0 pF $\pm 5\%$ 50V -55°C~+125°C 0603(1608) RoHS	GRM1885C1H101JA 01D	2.0	C113,C115

401010260361	Ceramic Capacitor 1000.0 pF ± 10% 50V -55°C~+125°C 0603(1608) RoHS	GRM188R71H102KA 01D	25.0	C10,C102,C103,C104,C105,C11,C12,C13,C30,C31,C32,C33,C48,C49,C50,C7,C71,C72,C73,C8,C80,C81,C82,C9,C94
401010360361	Ceramic Capacitor 0.01 μF ± 10% 50V -55°C~+125°C 0603(1608) RoHS	GRM188R71H103KA 01D	36.0	C1,C2,C20,C21,C22,C23,C24,C25,C26,C27,C28,C29,C3,C34,C37,C38,C39,C4,C41,C42,C43,C44,C45,C46,C5,C57,C58,C6,C60,C63,C67,C68,C69,C70,C78,C79
401010450361	Ceramic Capacitor 0.1 μF ±10% 25V -55°C~+125°C 0603(1608) RoHS	GRM188R71E104KA 01D	55.0	C100,C101,C109,C110,C111,C112,C114,C116,C117,C120,C122,C123,C124,C125,C126,C127,C128,C129,C130,C131,C132,C133,C134,C14,C15,C16,C17,C18,C19,C35,C36,C51,C52,C53,C54,C55,C56,C59,C61,C62,C64,C65,C66,C74,C75,C76,C77,C86,C87,C88,C89,C90,C92,C93,C99
401010732061	Ceramic Capacitor 100.0 μF ± 10% 10V -30°C~+85°C 1812(4532) RoHS	C4532Y5V1A107Z	1.0	C108
401022530461	Ceramic Capacitor 2.2 μF ±10% 10V -55°C~+125°C 0805(2012) RoHS	GRM21BR71A225KA 01D	4.0	C107,C47,C83,C84
401022620461	Ceramic Capacitor 22.0 μF ± 10% 6.3V -55°C~+125°C 0805(2012) RoHS	C2012Y5V0J226Z	3.0	C121,C85,C91
401047450361	Ceramic Capacitor 0.47 μF ± 10% 25V -30°C~+85°C 0603(1608) RoHS	GRM188F51C474ZA 01D	4.0	C106,C40,C96,C97
401110640561	Tantalum Capacitor 10.0 μF ± 10% 16V 1206(3216) RoHS	TAJA106K016R	3.0	C118,C135,C95
401147711461	Tantalum Capacitor 470.0 μF ± 10% 4V -55°C~+85°C SMD 7.1 ×3.2×2.5mm RoHS	594D477X9004C2T	1.0	C119
411000022041	General Resistor 0.0 Ω 1/10W 0603(1608) 1/10W RoHS	RK73Z1JTTD	22.0	R176,R177,R192,R211,R213,R215,R217,R221,R223,R224,R231,R236,R243,R244,R246,R247,R248,R250,R253,R254,R256,R257
411100012041	General Resistor 100.0 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD1000F	13.0	R120,R121,R122,R145,R146,R182,R183,R184,R185,R186,R43,R44,R45
411100112041	General Resistor 1.0 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD1001F	1.0	R96

411100212041	General Resistor 10.0 K Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD1002F	21.0	R103,R158,R159,R160,R171,R172,R173,R175,R189,R19,R193,R197,R20,R202,R203,R207,R22,R238,R240,R79,R82
411100312041	General Resistor 100.0 K Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD1003F	91.0	R10,R105,R106,R107,R108,R109,R11,R110,R111,R112,R113,R114,R115,R116,R12,R123,R125,R127,R129,R13,R130,R131,R132,R133,R134,R135,R136,R137,R138,R139,R14,R15,R153,R155,R156,R157,R161,R162,R163,R180,R181,R199,R200,R201,R239,R28,R29,R30,R31,R32,R33,R34,R35,R36,R37,R38,R39,R4,R46,R47,R48,R49,R50,R51,R56,R57,R58,R66,R68,R69,R70,R72,R73,R74,R75,R76,R77,R8,R81,R84,R86,R87,R88,R89,R9,R90,R91,R92,R93,R94,R95
411100512041	General Resistor 10.0 M Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD1005F	1.0	R205
411110212041	General Resistor 11.0 K Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JLTD1102F	4.0	R5,R6,R7,R85
411200112041	General Resistor 2.0 K Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD2001F	11.0	R124,R120,R128,R152,R154,R187,R196,R198,R241,R242,R67,R117,R118,R119,R140,R141,R142,R143,R144,R16,R164,R165,R17,R18,R40,R41,R42,R59,R60,R61,R97,R98,R99
411200312041	General Resistor 200.0 K Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD2003F	22.0	R100,R101,R102,R147,R148,R169,R170,R204,R21,R23,R24,R62,R63,R64,R65,R78
411301012041	General Resistor 301.0 Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD3010F	16.0	R204,R21,R23,R24,R62,R63,R64,R65,R78
411301312041	General Resistor 301.0 K Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD3013F	4.0	R1,R2,R3,R83
411562112041	General Resistor 5.62 K Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD5621F	14.0	R104,R149,R150,R151,R166,R167,R168,R188,R194,R195,R237,R25,R26,R27
411750212041	General Resistor 75.0 K Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD7502F	5.0	R52,R53,R54,R55,R71
451000000841	PXO 8MHz DIP RoHS	ESA8.0000F20E33	1.0	G1
463001010003	FFC/FPC Connector Female Right Angle 2x8pin 1.0mm Single PCB Jointing RoHS	522071685	4.0	CON3,CON5,CON6,CON7
463001010006	FFC/FPC Connector Right Angle 12pin 1.0mm Single PCB Jointing RoHS	S100-ZRF-12U	1.0	CON4

463001010011	FFC/FPC Connector Right Angle 16pin 1.0mm Single	S100-ZRF-16L	2.0	CON1,CON2
463001010012	FFC/FPC Connector Female Right Angle 1x4pin Single PCB Jointing RoHS	52207-0485	1.0	J1
580356607102	Control Board FR4(S1141) 1.74oz 4Layers 87X64mm 1.6mm RoHS		1.0	
600011016002	DSP IC RoHS	MC56F8345VFGE	1.0	U8
600034014001	Transceivers IC RoHS	MAX202ECSE+	1.0	U15
600208014006	Memory IC 150 pins SOIC	M25PE40-VMN6TG	1.0	U12
600215131001	Driver IC SOIC RoHS	SN65ALS180D	1.0	U16
600242514005	Amplifiers IC SOIC RoHS	MC33202DR2G	1.0	U7
600242514008	Amplifiers IC 8PIN SOIC RoHS	MC33204DR2G	6.0	U1,U2,U3,U4,U5,U6
600256017001	Regulators IC Output Voltage: 3.3V/800mA SOT-223 RoHS	LM1117IMPX-3.3/NOPB	1.0	U9
600256019001	Regulators IC SOT-23 RoHS	LM3480IM3-3.3NOPB	1.0	U13
631100061401	Bipolar Transistor 80V 500mA 1W NPN SOT-223 RoHS	PZTA06	1.0	Q5
631122221201	Bipolar Transistor 40V 600mA 0.225W NPN SOT-23 RoHS	MMBT2222ALT1G	5.0	Q1,Q2,Q3,Q4,Q6
631203381201	FET MOSFET 1.6A 20V 0.46W 10V SOT-23 RoHS	FDN338P	1.0	Q9
691001000002	Insulating Material Insulating strip RoHS	11.0592 washer	1.0	(G1)
41110R012041	General Resistor 10.0 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD10R0F	1.0	R174
140961000301	Semi_Flexible Cable(USA) SMA-JB2R/SMA-KFB2 290mm RoHS		1.0	
465001101042	SMA RF Coaxial Connector Female Vertical Single Wired RoHS	SMA-KFB2A	1.0	
465011100017	SMA RF Coaxial Connector Male Vertical Single Wired RoHS	SMA-JB2R	1.0	
664122225001	Copper_Clad Cable RoHS	UT-85C-FORM	0.29	
991017900025	Heat Shrinkable Tube Φ3.5 Hyaline RoHS		0.04	
210021000202	Panel Machining Aluminum mm Iridite Coating N RoHS		1.0	
210021000302	Wall Machining Aluminum mm Iridite Coating N RoHS		1.0	
210021000401	Base Machining Aluminum mm Iridite Coating N RoHS		1.0	
210021000501	Bracket Machining Aluminum mm Iridite Coating N RoHS		1.0	
210021000601	Bracket Machining Aluminum mm Iridite Coating N RoHS		1.0	
210343000601	Flat Cover Machining Aluminum Iridite Coating N RoHS		1.0	
210961220201	Partition Bar / Frame Machining Aluminum Iridite Coating N RoHS		1.0	
210983000305	Panel Machining Aluminum mm Iridite Coating N RoHS		1.0	
210983000503	Panel Machining Aluminum mm Iridite Coating N RoHS		1.0	
211026190101	Copper Plate Machining Copper mm Others N RoHS		1.0	
211026191101	Partition Bar / Frame Machining Copper mm Others N RoHS		2.0	

240247000102	Anti-Static PE Bag RoHS		1.0
261120010201	Pan Head Screw 4-40 1/2 304 Stai-Steell PS RoHS	TRHXY306	2.0
261121000001	Pan Head Screw 4-40 1 304 Stai-Steell PS RoHS	SPPS4400100	4.0
261220031601	Flat Head Screw 4-40 3/16 304 Stai-Steell PS RoHS	MS04FC03RS	21.0
261220051601	Flat Head Screw 4-40 5/16 304 Stai-Steell PS RoHS	SFPS4400516	2.0
261320010401	Hexagon Socket Head Screw 4- 40 1/4 304 Stai-Steell PS RoHS	TRHXY039	4.0
261510010401	Pan Head Screw Spring/Flat Washer 2-56 1/4 304 Stai-Steell PS RoHS		8.0
261520010401	Pan Head Screw Spring/Flat Washer 4-40 1/4 304 Stai-Steell PS RoHS		4.0
261620010201	Hexagon Socket Head Screw Spring/Flat Washer 4-40 1/2 304 Stai-Steell PS RoHS		2.0
261620051601	Hexagon Socket Head Screw Spring/Flat Washer 4-40 5/16 304 Stai-Steell PS RoHS		27.0
261621000001	Hexagon Socket Head Screw Spring/Flat Washer 4-40 1 304 Stai-Steell PS RoHS		16.0
262120000201	Spring Washer #4 304 Stai- Steell PS RoHS	TRHXY036	8.0
262220000101	Plate Washer #4 304 Stai-Steell PS RoHS	TRHXY035	4.0
294015144401	Threaded Standoff 3.5 4-40 6 4- 40 304 RoHS		6.0
310022050301	Label PET 63.5*19mm RoHS		1.0
310022050401	Label PET 59*36mm RoHS		1.0
319999003801	Label PET RoHS		4.0
465001100004	SMA RF Coaxial Connector Female Vertical Single Wired RoHS	SMA-KYB2	1.5
465001100034	SMA RF Coaxial Connector Female Vertical Single Wired RoHS	SMA-KYB2ASN	2.0
465001101048	SMA RF Coaxial Connector Female Vertical Single Wired RoHS	SMA-KFD6	1.0
465011100017	SMA RF Coaxial Connector Male Vertical Single Wired RoHS	SMA-JB2R	4.0
469001110003	N RF Coaxial Connector Female Right Angle Single Wired RoHS	B073008-00003	3.0
650722164001	FFC 80mm 16pin 1.0mm 105 °C RoHS	FC-116-080A1- 44/88(105 °C)	1.0
650722204001	FFC 200mm 16pin 1.0mm 105 °C RoHS	FC-116-200A1- 44/88(105 °C)	3.0
650722243001	FFC 300mm 12pin 1.0mm 105 °C RoHS	FC-112-300A1- 44/88(105 °C)	1.0
991010500001	Rubber Fixed Belt White 3× 100mm RoHS		3.0
991017900001	Heat Shrinkable Tube Φ1.0 Black RoHS		0.3
991017900003	Heat Shrinkable Tube Φ2.5 Black RoHS		0.7

991017900025	Heat Shrinkable Tube Φ 3.5 Hyaline RoHS		0.2	
120005010801	Small Signal Module TBD 2.1G RoHS		1.0	
130005605026	Small Signal Board WCDMA2100 USA 2.1G RoHS		1.0	
401010260231	Ceramic Capacitor 1000.0 pF \pm 5% 50V -55°C~+125°C 0402(1005) RoHS	GRM155R71H102JA 01D	5.0	C105,C135,C67,C68, C90
401010260361	Ceramic Capacitor 1000.0 pF \pm 10% 50V -55°C~+125°C 0603(1608) RoHS	GRM188R71H102KA 01D	2.0	C104,C109
401010360361	Ceramic Capacitor 0.01 μ F \pm 10% 50V -55°C~+125°C 0603(1608) RoHS	GRM188R71H103KA 01D	1.0	C56
401010440262	Ceramic Capacitor 0.1 μ F \pm 10% 16V -55°C~+125°C 0402(1005) RoHS	GRM155R71C104KA 88D	16.0	C102,C103,C117,C1 18,C194,C196,C28,C 29,C45,C51,C53,C57 ,C61,C7,C76,C97
401010450361	Ceramic Capacitor 0.1 μ F \pm 10% 25V -55°C~+125°C 0603(1608) RoHS	GRM188R71E104KA 01D	19.0	C1,C122,C16,C18,C 20,C21,C23,C25,C26 ,C31,C49,C66,C74,C 75,C78,C85,C86,C94 ,C99
401010550362	Ceramic Capacitor 1.0 μ F \pm 10% 25V -55°C~+85°C 0603(1608) RoHS	GRM188R61E105KA 12D	5.0	C36,C38,C40,C42,C 92
401010640462	Ceramic Capacitor 10.0 μ F \pm 10% 16V -55°C~+85°C 0805(2012) RoHS	GRM21BR61C106KE 15L	2.0	C65,C70
401022360361	Ceramic Capacitor 22000.0 pF \pm 10% 50V -55°C~+125°C 0603(1608) RoHS	GRM188R71H223KA 01D	1.0	C54
401022460371	Ceramic Capacitor 0.22 μ F \pm 10% 50V -30°C~+85°C 0603(1608) RoHS	GRM188F51H224ZA 01D	1.0	C55
401027060251	Ceramic Capacitor 27.0 pF \pm 5% 50V +25°C~+125°C 0402(1005) RoHS	GRM1555C1H270JZ 01D	11.0	C113,C46,C52,C58, C59,C60,C62,C63,C 82,C83,C84
401027080351	Ceramic Capacitor 27.0 pF \pm 5% 250V -55°C~+125°C 0603(1608) RoHS	251R14S270JV4T	38.0	C100,C101,C108,C1 10,C111,C12,C120,C 121,C123,C13,C14,C 15,C17,C19,C2,C24, C27,C3,C32,C35,C3 7,C39,C4,C41,C43,C 44,C5,C6,C69,C73,C 8,C87,C89,C93,C95, C96,C98,L11
401047160261	Ceramic Capacitor 470.0 pF \pm 10% 50V 0402(1005) RoHS	GRM155R71H471KA 01D	6.0	C10,C11,C132,C133, C134,C9
401047160361	Ceramic Capacitor 470.0 pF \pm 10% 50V -55°C~+125°C 0603(1608) RoHS	GRM188R71H471KA 01D	4.0	C112,C71,C72,C91
401110640561	Tantalum Capacitor 10.0 μ F \pm 10% 16V 1206(3216) RoHS	TAJA106K016R	8.0	C107,C201,C30,C50, C77,C79,C81,C88
411000022041	General Resistor 0.0 Ω 1/10W 0603(1608) 1/10W RoHS	RK73Z1JTDD	15.0	L2,L7,R26,R29,R4,R 40,R42,R55,R72,R74 ,R75,R77,R78,R79,R 91
411100012031	General Resistor 100.0 Ω \pm 1% 1/16W 0402(1005) 1/16W RoHS	RK73H1ETTP1000F	1.0	R68

411100012041	General Resistor 100.0 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD1000F	2.0	R69,R83
411100112031	General Resistor 1.0 kΩ ±1% 1/16W 0402(1005) 1/16W RoHS	RK73H1ETTP1001F	5.0	R60,R62,R63,R64,R65
411100112041	General Resistor 1.0 kΩ ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD1001F	2.0	R30,R89
411100212031	General Resistor 10.0 kΩ ±1% 1/16W 0402(1005) 1/16W RoHS	RK73H1ETTP1002F	30.0	R11,R113,R114,R115,R116,R117,R118,R119,R12,R120,R122,R123,R124,R13,R14,R15,R16,R17,R19,R2,R20,R21,R275,R278,R281,R283,R285,R3,R61,R9
411100212041	General Resistor 10.0 kΩ ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD1002F	4.0	R46,R47,R49,R50
411100312041	General Resistor 100.0 kΩ ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD1003F	2.0	R80,R81
411130012041	General Resistor 100.0 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD1300F	2.0	R44,R45
411200112041	General Resistor 2.0 kΩ ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD2001F	1.0	R59
411301012041	General Resistor 50.0 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD3010F	2.0	R22,R23
411301212041	General Resistor 50.0 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD3012F	1.0	R88
411392012041	General Resistor 392.0 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD3920F	1.0	R5
411432012041	General Resistor 432.0 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD4320F	4.0	R7,R71,R76,R8
411432012041	General Resistor 432.0 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD4320F	2.0	R33,R34
411475112031	General Resistor 4.75 kΩ ±1% 1/16W 0402(1005) 1/16W RoHS	RK73H1ETTP4751F	1.0	R66
411475112041	General Resistor 4.75 kΩ ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD4751F	2.0	R58,R84
411511112031	General Resistor 5.11 kΩ ±1% 1/16W 0402(1005) 1/16W RoHS	RK73H1ETTP5111F	1.0	R276
411511212041	General Resistor 5.11 kΩ ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD5112F	1.0	R90
411562012041	General Resistor 562.0 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD5620F	1.0	R51
411619212041	General Resistor 619.2 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD6192F	1.0	R82
416150011011	Attenuator 15dB SMD 1600~ 2200MHz RoHS	VACC-22+	2.0	D1,D2
417100212041	Thermistor 10.0 kΩ ±5% 1/10W 0603(1608) 1/10W RoHS	NCP18XH103J03RB	1.0	R36
421012610031	Ceramic Inductor 12.0 nH ±5% 400mA 0603(1608) 1.6×0.8× 0.8mm RoHS	LQG18HN12NJ00D	1.0	R7上叠加
421015611031	Ceramic Inductor 15.0 nH ±5% 350mA 0603(1608) 1.6×0.8× 0.8mm RoHS	LQG18HN15NJ00D	1.0	L5
421022603031	Ceramic Inductor 22.0 nH ±5% 300mA 0603(1608) RoHS	L-14C22NJV4E	2.0	L37,L9
421022703031	Ceramic Inductor 220.0 nH ±5% 300mA 0603(1608) RoHS	L-14CR22JV4E	1.0	L10
421027604041	Ceramic Inductor 27.0 nH ±5% 500mA 0805(2012) RoHS	0805CS-270XJLC	6.0	L1,L15,L16,L18,L20,L4
421047716041	Ceramic Inductor 470.0 nH ±5% 250mA 0805(2012) RoHS	0805CS-471XJBC	1.0	L8

421056503031	Ceramic Inductor 5.6 nH ±1% 300mA 0603(1608) ±0.3nH RoHS	L-14C5N6SV4T	1.0	L36
463001010003	FFC/FPC Connector Female Right Angle 2×8pin 1.0mm Single PCB Jointing RoHS	522071685	1.0	J1
580005605202	Small Signal Board FR4(S1141) 1.74oz 4Layers 118.9X64.9mm 1.6mm RoHS		1.0	
600022126001	Detector IC 24pin RoHS	ADF4360-3BCPZ	1.0	U8
600022514004	Amplifiers IC SOIC RoHS	AD8572ARZ	1.0	U9
600086013014	Regulators IC DPAK RoHS	MC7805ECDT	2.0	U1,U2
600092635001	Detector IC 24pin RoHS	HMC909LP4	1.0	U7
600232532001	Amplifiers IC SOT-89-5 RoHS	AH1G	2.0	Q24,Q25
600256019001	Regulators IC SOT-23 RoHS	LM3480IM3-3.3NOPB	3.0	REG2,U12,U3
600272729001	Attenuator IC QFN RoHS	PE4302-51	2.0	U10,U4
600292532004	Amplifiers IC SOT-89-5 RoHS	GVA-82+	1.0	Q1
600292532005	Amplifiers IC Broad Band: 0.05 to 6.0 GHz;Low Noise:<3dB up to 4 GHz SOT-89-5 RoHS	PHA-1+	1.0	Q2
600632532001	Amplifiers IC RoHS	SPF-5189Z	1.0	Q4
600642533001	Amplifiers IC RoHS	SBB-5089Z	1.0	Q27
631029071201	Bipolar Transistor 1.6V 600mA 0.225W PNP SOT-23 RoHS	MMBT2907ALT1G	1.0	Q3
699061700001	SAW Duplexer TX:1710~ 1755MHz TX Insertion:2.2dB RX:2110~2155MHz RX Insertion:2.2dB SMD RoHS	B39212B7645P110	2.0	U5,U6
40100R380311	Ceramic Capacitor 0.3 pF 250V -55°C~+125°C 0603(1608) ± 0.1pF RoHS	251R14S0R3BV4T	2.0	R37,R53
40100R780311	Ceramic Capacitor 0.7 pF 250V -55°C~+125°C 0603(1608) ± 0.1pF RoHS	251R14S0R7BV4E	1.0	L3
40100R980311	Ceramic Capacitor 0.9 pF 200V -55°C~+125°C 0603(1608) ± 0.1pF RoHS	251R14S0R9BV4T	1.0	L33
41110R012041	General Resistor 10.0 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD10R0F	1.0	R86
41112R112041	General Resistor 12.1 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD12R1F	3.0	R32,R6,R70
41118R212041	General Resistor 10.2 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD18R2F	1.0	R1
4112R2112041	General Resistor 2.2 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD2R21F	2.0	R38,R48
41143R212041	General Resistor 43.2 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JLTD43R2F	1.0	R43
41149R912031	General Resistor 49.9 Ω ±1% 1/16W 0402(1005) 1/16W RoHS	RK73H1ETTP49R9F	1.0	R67
41149R912041	General Resistor 49.9 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD49R9F	5.0	R10,R27,R52,R56,R57
450012R35231	PXO 12.352MHz RoHS	D36A12.3520WNS	1.0	U17
210005000302	Housing Machining Aluminum Iridite Coating N RoHS		1.0	
210005000401	Flat Cover Machining Aluminum Iridite Coating N RoHS		1.0	
210005000501	Partition Bar / Frame Machining Aluminum Iridite Coating N RoHS		1.0	
210005000601	Partition Bar / Frame Machining Aluminum Iridite Coating N RoHS		1.0	

210005000701	Partition Bar / Frame Machining Aluminum Iridite Coating N RoHS		1.0	
210005000801	Partition Bar / Frame Machining Aluminum Iridite Coating N RoHS		1.0	
210005000901	Partition Bar / Frame Machining Aluminum Iridite Coating N RoHS		1.0	
210005001001	Partition Bar / Frame Machining Aluminum Iridite Coating N RoHS		1.0	
251080000401	GB 819-85 Cross Countersunk Flat Head Screws M2.5*6 304 Stai-Steell PS RoHS	TBD	24.0	
251080000605	GB 819-85 Cross Countersunk Flat Head Screws M2.5*10 Others RoHS	.	12.0	
251120000401	GB 9074.8-88 Cross Pan Head Screw Spring M2.5*6 304 Stai- Steell PS RoHS	TBD	11.0	
310005100901	Label PET 50*13 RoHS		1.0	
421012603031	Ceramic Inductor 12.0 nH ±5% 300mA 0603(1608) RoHS	L-14C12NJV4T	1.0	加在C111与L11之间
421068503031	Ceramic Inductor 6.8 nH ±5% 300mA 0603(1608) RoHS	L-14C6N8JV4T	1.0	并在R7上面
465001101045	SMA RF Coaxial Connector Female Vertical Single Wired RoHS	SMA-KFD3	4.0	
650722224001	FFC 250mm 16pin 1.0mm 105 °C RoHS	FC-116-250A1- 44/88(105°C)	1.0	
120005021201	Combiner Module RoHS		1.0	
130005617011	Splitter Board RoHS		1.0	
401010160351	Ceramic Capacitor 100.0 pF ± 5% 50V -55°C~+125°C 0603(1608) RoHS	GRM1885C1H101JA 01D	3.0	C12,C8,C9
411000022041	General Resistor 0.0 Ω 1/10W 0603(1608) 1/10W RoHS	RK73Z1JTTD	3.0	C2,C3,C6
580005617101	Splitter Board FR4(S1141) 1.74oz 4Layers 31.2X287.1mm 1.4mm RoHS		1.0	
600291135001	Power Splitter/Combiner IC RoHS	GP2s1+	2.0	U1,U2
40100R180311	Ceramic Capacitor 0.1 pF 250V -55°C~+125°C 0603(1608) ± 0.1pF RoHS	251R14S0R1BV4T	1.0	L6
40100R380311	Ceramic Capacitor 0.3 pF 250V -55°C~+125°C 0603(1608) ± 0.1pF RoHS	251R14S0R3BV4T	1.0	L2
210005001502	Housing Machining Aluminum Iridite Coating N RoHS		1.0	
210005001601	Flat Cover Machining Aluminum Iridite Coating N RoHS		1.0	
251070000401	GB 818-85 Cross Pan Head Screws M2.5*6 304 Stai-Steell PS RoHS	157-00014	19.0	
251080000401	GB 819-85 Cross Countersunk Flat Head Screws M2.5*6 304 Stai-Steell PS RoHS	TBD	4.0	
310005100502	Label PET 50*13 RoHS		1.0	

465001001003	SMA RF Coaxial Connector Female Vertical With Flange Single PCB Jointing RoHS	SMA-M-KYFD111S	2.0	
465001101045	SMA RF Coaxial Connector Female Vertical Single Wired RoHS	SMA-KFD3	4.0	
120354005101	Duplexer RoHS		1.0	
130354615011	LNA Board RoHS		1.0	
401010180451	Ceramic Capacitor 100.0 pF ± 5% 250V -55°C~+125°C 0805(2012) RoHS	251R15S101JV4E	2.0	C15,C21
401010360351	Ceramic Capacitor 0.01 μF ±5% 50V 0603(1608) RoHS	500R14W103JV4T	2.0	C26,C27
401010450361	Ceramic Capacitor 0.1 μF ±10% 25V -55°C~+125°C 0603(1608) RoHS	GRM188R71E104KA 01D	3.0	C18,C24,C3
401010640571	Ceramic Capacitor 10.0 μF ± 20% 16V -55°C~+125°C 1206(3216) RoHS	C3216X7R1C106K	3.0	C1,C4,C5
401018080351	Ceramic Capacitor 18.0 pF ±5% 250V -55°C~+125°C 0603(1608) RoHS	251R14S180JV4T	8.0	C16,C17,C2,C22,C2 3,C28,C32,C6
401027080351	Ceramic Capacitor 27.0 pF ±5% 250V -55°C~+125°C 0603(1608) RoHS	251R14S270JV4T	2.0	C14,C20
411000022041	General Resistor 0.0 Ω 1/10W 0603(1608) 1/10W RoHS	RK73Z1JTTD	2.0	R18,R4
411100112041	General Resistor 1.0 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD1001F	2.0	R1,R2
411100212041	General Resistor 10.0 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD1002F	2.0	R11,R5
411121012041	General Resistor 121.0 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD1210F	2.0	R13,R7
411182112041	General Resistor 1.02 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD1821F	2.0	R14,R8
411274112041	General Resistor 2.14 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTLTD2741F	2.0	R15,R9
421068503031	Ceramic Inductor 6.8 nH ±5% 300mA 0603(1608) RoHS	L-14C6N8JV4T	4.0	L3,L4,L5,L6
502180010602	Hybrid Coupler 1700~2000MHz 150W 3.0dB SMD RoHS	XC1900A-03S	2.0	CPL1,CPL2
580001615101	LNA Board FR4(S1141) 1.0oz 2Layers 35X65mm RoHS		1.0	
600046036001	Amplifiers IC 4pin RoHS	ATF-54143-TR1	2.0	N1,N2
600086011001	Regulators IC D2PAK RoHS	MC78M05CDT	1.0	U1
631029071201	Bipolar Transistor 1.6V 600mA 0.225W PNP SOT-23 RoHS	MMBT2907ALT1G	2.0	Q3,Q4
41112R112051	General Resistor 12.1 Ω ±1% 1/8W 0805(2012) 1/8W RoHS	RK73H2ATTD12R1F	2.0	R12,R6
41122R112051	General Resistor 22.1 Ω ±1% 1/8W 0805(2012) 1/8W RoHS	RK73H2ATTD22R1F	2.0	R10,R16
41151R112051	General Resistor 51.1 Ω ±1% 1/8W 0805(2012) 1/8W RoHS	RK73H2ATTD51R1F	2.0	R17,R68
4115R1112051	General Resistor 5.11 Ω ±1% 1/8W 0805(2012) 1/8W RoHS	RK73H2ATTD5R11F	1.0	R3
251070000401	GB 818-85 Cross Pan Head Screws M2.5*6 304 Stai-Steell PS RoHS	157-00014	9.0	
251080000401	GB 819-85 Cross Countersunk Flat Head Screws M2.5*6 304 Stai-Steell PS RoHS	TBD	7.0	

253102000101	GB 859-87 Spring Lock Washers,Light 2.5 304 Stai-Steell PS RoHS		9.0	
253204000101	GB 848-85 Plain Washers-small grade A 2.5 304 Stai-Steell PS RoHS	WASF8480001	9.0	
300700000501	Others 6-020 ND soldering lug brass RoHS	ND-4	1.0	
401522271831	Thru Capacitor 2.2 μ F \pm 20% 100V SMD Capacitor Filter (ϕ 1.0) RoHS	SFI-4500-222-10	1.0	
465001101048	SMA RF Coaxial Connector Female Vertical Single Wired RoHS	SMA-KFD6	1.0	
699062100013	Cavity Duplexer AVG Power:80W PK Power:600W 1710~1755MHz 2110~2155MHz V1.1 RoHS	DUP2100-045-SD02	1.0	
129354001001	Rack mBSC2100-040-RUX01 Rack RoHS		1.0	
130351609013	Connector Board RoHS		1.0	
462112000001	D Connector Male Vertical Double PCB Jointing RoHS	A031911-00901	1.0	CON1
463001010003	FFC/FPC Connector Female Right Angle 2 \times 8pin 1.0mm Single PCB Jointing RoHS	522071685	1.0	CON2
580351609301	Connector Board FR4(S1141) 1.74oz 2Layers 36X20.5mm 1.6mm RoHS		1.0	
130353608031	Power Supply Board For RU RoHS		1.0	
401010281871	Ceramic Capacitor 1000.0 pF \pm 20% 250V SMD RoHS	5SF102MT402A96E	6.0	C37,C38,C4,C5,C7,C8
401010360351	Ceramic Capacitor 0.01 μ F \pm 5% 50V 0603(1608) RoHS	500R14W103JV4T	1.0	C106
401010460463	Ceramic Capacitor 0.1 μ F \pm 10% 50V -55 $^{\circ}$ C~+125 $^{\circ}$ C 0805(2012) RoHS	GRM21BR71H104KA01L	2.0	C11,C21
401010661071	Ceramic Capacitor 10.0 μ F \pm 20% 50V -55 $^{\circ}$ C~+125 $^{\circ}$ C SMD RoHS	C5750X7R1H106M	2.0	C20,C39
401010662061	Ceramic Capacitor 10.0 μ F \pm 10% 50V -30 $^{\circ}$ C~+85 $^{\circ}$ C 1812(4532) RoHS	GRM43DR61E106KA12L	3.0	C10,C109,C115
401033642071	Ceramic Capacitor 33.0 μ F \pm 20% 16V -55 $^{\circ}$ C~+85 $^{\circ}$ C 1812(4532) RoHS	C4532X5R1C336M	1.0	C111
401110661562	Tantalum Capacitor 10.0 μ F \pm 10% 50V -55 $^{\circ}$ C~+85 $^{\circ}$ C E(7343-43) RoHS	293D106X9050D2TE3	1.0	C9
401147661871	Electrolytic Capacitor 47.0 μ F \pm 20% 50V SMD RoHS	NACZ470M50V6.3X8TR13F	1.0	C12
401215751871	Electrolytic Capacitor 150.0 μ F \pm 20% 35V -55 $^{\circ}$ C~+105 $^{\circ}$ C DIP RoHS	UPW1V151MPD	1.0	C35
401233791871	Electrolytic Capacitor 330.0 μ F \pm 20% 450V DIP ϕ 35.2*H32*脚距 9.5mm RoHS	LGG2W331MELC30	1.0	C2200
401310591851	Other Capacitor 1 μ F \pm 5% 450V DIP Plastic Film Capacitors IRMS 3.5A RoHS	ECWF2W105JA	2.0	C31,C32

401747761861	Polymer Capacitor 470.0 μ F \pm 20% 50V -55°C~+105°C DIP RoHS	UPW1H471MHD	1.0	C41
401810581862	Other Capacitor 1.0 μ F \pm 10% 275V DIP X 电容 W26.5*H19*T10mm Path: 22.5mm RoHS	MINI MEX-X2 1.0uF	4.0	C1,C3,C36,C6
401822391861	Other Capacitor 22000.0 μ F \pm 10% 630V SMD metal film RoHS	223K/630VAC	1.0	C33
411100113061	General Resistor 1.0 K Ω \pm 1% 1/4W 1206(3216) 1/4W RoHS	RK73H2BTTD1001F	1.0	R5
411121113061	General Resistor 1.21 K Ω \pm 1% 1/4W 1206(3216) 1/4W RoHS	RK73H2BTTD1211F	1.0	R62
411121212041	General Resistor 12.1 K Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD1212F	2.0	R6,R7
411121213061	General Resistor 12.1 K Ω 1/4W 1206(3216) 1/4W RoHS	RK73H2BTTD1212F	1.0	R35
411150313061	General Resistor 150.0 K Ω \pm 1% 1/4W 1206(3216) 1/4W RoHS	RK73H2BTTD1503F	6.0	R1,R2,R21,R22,R23,R3
411475212051	General Resistor 47.5 K Ω \pm 1% 1/8W 0805(2012) 1/8W RoHS	RK73H2ATTD4752F	1.0	R36
411511112041	General Resistor 5.11 K Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD5111F	1.0	R8
411511113061	General Resistor 5.11 K Ω \pm 1% 1/4W 1206(3216) 1/4W RoHS	RK73H2BTTD5111F	1.0	R4
411825213061	General Resistor 82.5 K Ω \pm 1% 1/4W 1206(3216) 1/4W RoHS	RK73H2BTTD8252F	1.0	R34
421156224181	Wire Inductor 6.5 mH \pm 20% 8A DIP 电感值接+/-30% RoHS	TM25*15*13-6.5MH	2.0	L1,L2
421933007141	Power Inductor 33.0 μ H \pm 20% 2.6A 12.2 \times 12.2 \times 8.0mm RoHS	P1170.333NLT	2.0	L15,L18
461011000020	Pin Header Male Vertical 1 \times 2pin 2.54mm Single PCB Jointing RoHS	A072011-00202	1.0	J1
461012000023	Pin Header Male Vertical 2 \times 2pin 4.2mm Double PCB Jointing RoHS	A072011-00405	1.0	J3
461012000028	Pin Header Male Vertical 2 \times 4pin 4.2mm Double PCB Jointing RoHS	A072011-00805	2.0	J10,J2
520178528401	Power Supply AC-DC 500W 85~265V 28V 1/2 Brick RoHS	PFE500S-28/T	1.0	U1
580353608103	Power Supply Board FR4(S1141) 3.0oz 2Layers 122X145mm 1.6mm RoHS		1.0	
600256012003	Regulators IC TO-263 RoHS	LM2676S-3.3NOPB	1.0	U14
621080001701	Schottky 60V 3A DO-214 RoHS	30BQ060PBF	1.0	D5
625030001401	TVS .VBR(V) 15A .A DIP RoHS	TMOV471KN20	4.0	RV1,RV2,RV3,RV4
628000001402	LED Diode Green DIP RoHS	PN:5G2HT-10	1.0	D1
629006001401	Zener Diode 60V 20KA DIP \pm 20% RoHS	B88069X2880S102	1.0	RC1
692001000009	Fuse Fuse 5 \times 20mm 10A 250V Prolonged RoHS	UDA-AT10A250V	1.0	F1
41710R077101	Thermistor 10.0 Ω 5W RoHS	RXF5W10RJ	2.0	R33,R9
42194R507141	Other Inductor 4.5 μ H \pm 30% RoHS	MSD7342-472ML	1.0	L3
130847607034	Control Board RoHS		1.0	
401010160451	Ceramic Capacitor 100.0 pF \pm 5% 50V +25°C~+125°C 0805(2012) RoHS	GRM2165C1H101JA01D	1.0	C40

401010450361	Ceramic Capacitor 0.1 μ F \pm 10% 25V -55°C~+125°C 0603(1608) RoHS	GRM188R71E104KA 01D	41.0	C1,C10,C11,C12,C19,C20,C21,C22,C23,C24,C27,C30,C31,C32,C33,C34,C35,C36,C37,C38,C39,C4,C41,C42,C44,C45,C46,C47,C48,C49,C5,C50,C51,C52,C53,C54,C55,C6,C7,C8,C9
401010460463	Ceramic Capacitor 0.1 μ F \pm 10% 50V -55°C~+125°C 0805(2012) RoHS	GRM21BR71H104KA 01L	1.0	C14
401010732061	Ceramic Capacitor 100.0 μ F \pm 10% 10V -30°C~+85°C 1812(4532) RoHS	C4532Y5V1A107Z	2.0	C2,C3
401022060351	Ceramic Capacitor 22.0 pF \pm 5% 50V -55°C~+125°C 0603(1608) RoHS	GRM1885C1H220JA 01D	2.0	C25,C26
401022530461	Ceramic Capacitor 2.2 μ F \pm 10% 10V -55°C~+125°C 0805(2012) RoHS	GRM21BR71A225KA 01D	4.0	C15,C16,C17,C18
401022620461	Ceramic Capacitor 22.0 μ F \pm 10% 6.3V -55°C~+125°C 0805(2012) RoHS	C2012Y5V0J226Z	1.0	C29
401047450461	Ceramic Capacitor 0.47 μ F \pm 10% 50V -55°C~+125°C 0805(2012) RoHS	GRM21BR71H474KA 88L	1.0	C43
401110640561	Tantalum Capacitor 10.0 μ F \pm 10% 16V 1206(3216) RoHS	TAJA106K016R	3.0	C13,C28,C56
411000022041	General Resistor 0.0 Ω 1/10W 0603(1608) 1/10W RoHS	RK73Z1JTTD	5.0	R15,R16 R50,R53,R54
411000022051	General Resistor 0.0 Ω 1/8W 0805(2012) 1/8W RoHS	RK73Z2ATTD	1.0	R35
411100112041	General Resistor 1.0 Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD1001F	2.0	R36,R46
411100212041	General Resistor 10.0 K Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD1002F	12.0	R21,R26,R27,R31,R37,R38,R39,R40,R41,R42,R43,R44
411100312041	General Resistor 100.0 Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD1003F	10.0	R10,R11,R18,R20,R28,R29,R3,R30,R6,R7
411100512041	General Resistor 10.0 M Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD1005F	1.0	R23
411221112041	General Resistor 2.2 Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD2211F	1.0	R34
411475212041	General Resistor 47.5 Ω \pm 1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTTD4752F	4.0	R1,R19,R45,R8
421010703041	Ceramic Inductor 100.0 nH \pm 5% 300mA 0805(2012) RoHS	L-15CR10JV4E	1.0	L1
451000000841	PXO 8MHz DIP RoHS	ESA8.0000F20E33	1.0	G1
461012011001	Pin Header Male Right Angle With Flange 2*6pin 2.0mm Double PCB Jointing mm RoHS	5018761240	1.0	con5
461111010006	DIN Connector Male Vertical 1 \times 3pin 2.54mm Single PCB Jointing RoHS	2.3112031E7	1.0	CON2
461112010009	DIN Connector Male Right Angle 2 \times 3pin Double PCB Jointing RoHS	A072812-00609-1	1.0	CON4
463001010002	FFC/FPC Connector Female Vertical 16pin Single PCB Jointing RoHS	5.26101671E8	2.0	CON10,CON7

463001010003	FFC/FPC Connector Female Right Angle 2×8pin 1.0mm Single PCB Jointing RoHS	522071685	1.0	CON3
466001100006	Terminal Blocks Female Vertical Single Impaction RoHS	5.26100871E8	1.0	CON1
580847607403	Control Board FR4(S1141) 1.74oz 2Layers 90X63MM 1.6mm RoHS		1.0	
600011016002	DSP IC RoHS	MC56F8345VFGE	1.0	U1
600034014001	Transceivers IC RoHS	MAX202ECSE+	2.0	U11,U8
600208014002	Memory IC 208mils width SOIC RoHS	M25PE40-VMW6TG	1.0	U7
600215131001	Driver IC SOIC RoHS	SN65ALS180D	1.0	U10
600242514008	Amplifiers IC 8PIN SOIC RoHS	MC33204DR2G	1.0	U2
600246013003	Regulators IC 5V 700mA TO-220 RoHS	MC7805CTG	1.0	U5
600256017001	Regulators IC Output Voltage: 3.3V/800mA SOT-223 RoHS	LM1117IMPX- 3.3/NOPB	1.0	U4
600331021001	Driver IC 16pin TSOP RoHS	MAX3221PW	1.0	U6
600491014001	MCU IC SOP RoHS	GM8142-SO	1.0	U9
41110R012041	General Resistor 10.0 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD10R0F	1.0	R24
41151R112041	General Resistor 10.0 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD51R1F	2.0	R2,R9
45107R372812	PXO 7.3728MHz 49S RoHS	ESA7.37280F20D35F	1.0	G2
130847609023	Connector Board RoHS		1.0	
401010450361	Ceramic Capacitor 0.1 μF ±10% 25V -55°C~+125°C 0603(1608) RoHS	GRM188R71E104KA 01D	2.0	C1,C2
401010550361	Ceramic Capacitor 1.0 μF ±10% 6.3V -55°C~+85°C 0603(1608) RoHS	GRM188R60J105KA 01D	2.0	C3,C4
401010660661	Ceramic Capacitor 10.0 μF ± 10% 50V -30°C~+85°C 1210(3225) RoHS	GRM32DF51H106ZA 01L	2.0	C5,C6
411082055091	General Resistor 82.0 Ω ±5% 1W 2512(6331) 1W RoHS	RK73B3ATTE820J	8.0	R10,R11,R13,R14,R 15,R16,R8,R9
411100112041	General Resistor 1.0 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD1001F	1.0	R7
411100212041	General Resistor 10.0 KΩ ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD1002F	10.0	R12,R17,R18,R20,R 21,R23,R24,R25,R28 ,R30
411165212041	General Resistor 10.0 Ω ±1% 1/10W 0603(1608) 1/10W RoHS	RK73H1JTDD1652F	2.0	R19,R22
411825013061	General Resistor 825.0 Ω ±1% 1/4W 1206(3216) 1/4W RoHS	RK73H2BTDD8250F	4.0	R1,R2,R26,R27
421933007141	Power Inductor 33.0 μH ±20% 2.6A 12.2×12.2×8.0mm RoHS	P1170.333NLT	1.0	L1
461111010004	DIN Connector Male 1×2pin 2mm Single PCB Jointing RoHS	2.3111021E7	2.0	CON3,CON5
461111010005	DIN Connector Male Vertical 1× 3pin 2mm Single PCB Jointing RoHS	2.3111031E7	1.0	CON4
461112000011	DIN Connector Male Vertical 2× 4pin 2mm Double PCB Jointing RoHS	4.3111081E7	1.0	CON2
463001010002	FFC/FPC Connector Female Vertical 16pin Single PCB Jointing RoHS	5.26101671E8	1.0	CON1
580847609302	Connector Board FR4(S1141) 1.0oz 4Layers 35.1X64.3mm 1.6mm RoHS		1.0	

600032519002	Amplifiers IC SOT-23 RoHS	MAX4073FAUT+T	1.0	U1
621080001801	Schottky 50V 1A DO-214 RoHS	S1AB-13-F	2.0	D1,D2
631029071201	Bipolar Transistor 1.6V 600mA 0.225W PNP SOT-23 RoHS	MMBT2907ALT1G	2.0	Q5,Q6
631122221201	Bipolar Transistor 40V 600mA 0.225W NPN SOT-23 RoHS	MMBT2222ALT1G	4.0	Q1,Q2,Q3,Q4
631299451601	FET MOSFET 3.5A 60V 1W 30V SO-8 RoHS	FDS9945	1.0	U2
4111R0013061	General Resistor 1.0 Ω \pm 1% 1/4W 1206(3216) 1/4W RoHS	RK73H2BT1R00F	4.0	R3,R4,R5,R6
41700R691011	Thermistor 0.6 Ω 1.5W SMD RoHS	2920L075/60	1.0	R29
140354001101	0354 662100003001 -3 Semi_Steel Cable SMA- JWB3/SMA-JWB3 209mm RoHS		1.0	
465011110003	SMA RF Coaxial Connector Male Vertical Single Wired RoHS	SMA-JWB3	2.0	
662100003001	Semi_Steel Cable Φ 3 RoHS	SMT680-141	0.209	
991017900022	Heat Shrinkable Tube ϕ 6 White RoHS		0.05	
991017900026	Heat Shrinkable Tube ϕ 6 Transparent RoHS		0.05	
140354001201	0354 662100002001 -2 Semi_Steel Cable SMA- JWB2/SMA-JWB2 220mm RoHS		1.0	
465011110002	SMA RF Coaxial Connector Male Vertical Single Wired RoHS	SMA-JWB2	2.0	
662100002001	Semi_Steel Cable RoHS	SFT-50-2-1	0.22	
991017900020	Heat Shrinkable Tube ϕ 2.5 White RoHS		0.05	
991017900025	Heat Shrinkable Tube Φ 3.5 Hyaline RoHS		0.05	
140354001301	0354 662100002001 -2 Semi_Steel Cable SMA- JWB2/SMA-JWB2 451mm RoHS		1.0	
465011110002	SMA RF Coaxial Connector Male Vertical Single Wired RoHS	SMA-JWB2	2.0	
662100002001	Semi_Steel Cable RoHS	SFT-50-2-1	0.451	
991017900020	Heat Shrinkable Tube ϕ 2.5 White RoHS		0.05	
991017900025	Heat Shrinkable Tube Φ 3.5 Hyaline RoHS		0.05	
140354001401	0354 662100002001 -2 Semi_Steel Cable SMA- JWB2/SMA-JB2R 506mm RoHS		1.0	
465011100017	SMA RF Coaxial Connector Male Vertical Single Wired RoHS	SMA-JB2R	1.0	
465011110002	SMA RF Coaxial Connector Male Vertical Single Wired RoHS	SMA-JWB2	1.0	
662100002001	Semi_Steel Cable RoHS	SFT-50-2-1	0.506	
991017900020	Heat Shrinkable Tube ϕ 2.5 White RoHS		0.05	
991017900025	Heat Shrinkable Tube Φ 3.5 Hyaline RoHS		0.05	

140354001501	0354 662100002001 -2 Semi_Steel Cable SMA- JWB2/SMA-JWB2 500mm RoHS		1.0
465011110002	SMA RF Coaxial Connector Male Vertical Single Wired RoHS	SMA-JWB2	2.0
662100002001	Semi_Steel Cable RoHS	SFT-50-2-1	0.5
991017900020	Heat Shrinkable Tube ϕ 2.5 White RoHS		0.05
991017900025	Heat Shrinkable Tube Φ 3.5 Hyaline RoHS		0.05
140354001601	0354 662100002001 -2 Semi_Steel Cable SMA- JWB2/SMA-JWB2 470mm RoHS		1.0
465011110002	SMA RF Coaxial Connector Male Vertical Single Wired RoHS	SMA-JWB2	2.0
662100002001	Semi_Steel Cable RoHS	SFT-50-2-1	0.47
991017900020	Heat Shrinkable Tube ϕ 2.5 White RoHS		0.05
991017900025	Heat Shrinkable Tube Φ 3.5 Hyaline RoHS		0.05
140354001701	0354 662100002001 -2 Semi_Steel Cable SMA- JWB2/SMA-JWB2 430mm RoHS		1.0
465011110002	SMA RF Coaxial Connector Male Vertical Single Wired RoHS	SMA-JWB2	2.0
662100002001	Semi_Steel Cable RoHS	SFT-50-2-1	0.43
991017900020	Heat Shrinkable Tube ϕ 2.5 White RoHS		0.05
991017900025	Heat Shrinkable Tube Φ 3.5 Hyaline RoHS		0.05
150352000104	Connecting Wire 电源模块 功放 控制板 连接板接线 mm RoHS		1.0
461002200001	Pin Header Female Vertical 2x 4pin 4.2mm Double RoHS	B071028-00805	1.0
461012000022	Pin Header Female 2x2pin 4.2mm Double RoHS	B071028-00405	1.0
461101010006	DIN Connector Female 2mm Single RoHS	2.321102E7	1.0
461102100001	DIN Connector Female Vertical 2x3pin Double Wired RoHS	B071828-00609-1	1.0
466001100014	Terminal Blocks Female Vertical Single Wired RoHS	BO73808-00009	2.0
466011200001	Terminal Blocks Male Single RoHS	B073008-00005,	9.0
469001110002	N RF Coaxial Connector Female Right Angle Single Wired RoHS	B073808-00001	1.0
650200240001	Strand Wire AWG_24 UL1007 Black 80°C RoHS		0.15
650220240001	Strand Wire AWG_24 UL1007 Red 80°C RoHS		0.76
650222160001	Strand Wire AWG_16 UL1015 Red 105°C RoHS		0.54
650262160001	Strand Wire AWG_16 UL1015 Blue 105°C RoHS		0.54
991017900003	Heat Shrinkable Tube Φ 2.5 Black RoHS		0.13

991017900007	Heat Shrinkable Tube Φ 7.0 Black RoHS		0.25
150352000302	Connecting Wire RoHS		1.0
461102100002	DIN Connector Female Vertical 2x4pin Double Wired RoHS	B071828-00809-1	1.0
465201100002	FSC Connector Female Vertical 1x8pin Single Wired RoHS	FS1-8Z1K	1.0
466001100014	Terminal Blocks Female Vertical Single Wired RoHS	BO73808-00009	8.0
650200240001	Strand Wire AWG_24 UL1007 Black 80°C RoHS		0.14
650210240001	Strand Wire AWG_24 UL1007 Brown 80°C RoHS		0.14
650220240001	Strand Wire AWG_24 UL1007 Red 80°C RoHS		0.14
650230240001	Strand Wire AWG_24 UL1007 Orange 80°C RoHS		0.14
650240240001	Strand Wire AWG_24 UL1007 Yellow 80°C RoHS		0.14
650250240001	Strand Wire AWG_24 UL1007 Green 80°C RoHS		0.14
650280240001	Strand Wire AWG_24 UL1007 Gray 80°C RoHS		0.14
650290240001	Strand Wire AWG_24 UL1007 White 80°C RoHS		0.14
991017900003	Heat Shrinkable Tube Φ 2.5 Black RoHS		0.12
991017900006	Heat Shrinkable Tube Φ 6.0 Black RoHS		0.11
150352000404	Connecting Wire 信号指示灯连 接线 155mm RoHS		1.0
461101010007	DIN Connector Female Right Angle Single PCB Jointing	2.321103E7	1.0
469001110002	N RF Coaxial Connector Female Right Angle Single Wired RoHS	B073808-00001	3.0
650200240001	Strand Wire AWG_24 UL1007 Black 80°C RoHS		0.15
650220240001	Strand Wire AWG_24 UL1007 Red 80°C RoHS		0.15
650250240001	Strand Wire AWG_24 UL1007 Green 80°C RoHS		0.15
696000000005	LED Diode 5V 35mA Red/Green DIP RoHS	L08-01AAAS-MR7001	1.0
991017900002	Heat Shrinkable Tube Φ 1.5 Black RoHS		0.03
991017900004	Heat Shrinkable Tube Φ 3.0 Black RoHS		0.12
150353000202	Ground Wire 功放CON1-控制板 CON5连接线 mm RoHS		1.0
461002000012	Pin Header Female Vertical 2*6pin 2.0mm Double PCB Jointing mm RoHS	5016461200	2.0
466001100019	Terminal Blocks Adapter Vertical 1pin mm Single Wired mm RoHS	5016471000	16.0
650200240001	Strand Wire AWG_24 UL1007 Black 80°C RoHS		0.33
650210240001	Strand Wire AWG_24 UL1007 Brown 80°C RoHS		0.33
650220240001	Strand Wire AWG_24 UL1007 Red 80°C RoHS		0.33

650230240001	Strand Wire AWG_24 UL1007 Orange 80°C RoHS		0.33
650240240001	Strand Wire AWG_24 UL1007 Yellow 80°C RoHS		0.33
650250240001	Strand Wire AWG_24 UL1007 Green 80°C RoHS		0.33
650280240001	Strand Wire AWG_24 UL1007 Gray 80°C RoHS		0.33
650290240001	Strand Wire AWG_24 UL1007 White 80°C RoHS		0.33
991017900006	Heat Shrinkable Tube Φ6.0 Black RoHS		0.27
151408000103	Ground Wire 电源连接线 650mm RoHS		1.0
461012000022	Pin Header Female 2×2pin 4.2mm Double RoHS	B071028-00405	1.0
466011200001	Terminal Blocks Male Single RoHS	B073008-00005,	3.0
467011110003	Waterproof Connector Male Right Angle Single Wired Ear RoHS	VR3.5-4	1.0
650204530001	Strand Wire Black 70°C AWG_53 RoHS	227IEC53	0.65
991017900006	Heat Shrinkable Tube Φ6.0 Black RoHS		0.02
210256000301	Bracket Machining Stainless Steel Passivating N RoHS		1.0
210352290303	Flat Cover Sheet Metal Aluminum mm Iridite Coating N RoHS		1.0
210352291003	Base Machining Aluminum Iridite Coating N RoHS		1.0
210352350403	Bracket Machining Aluminum Iridite Coating N RoHS		1.0
210354000201	Mounting Bracket Sheet Metal Plain Steel mm Plastic-Spray N RoHS		1.0
210354000301	Bracket Sheet Metal Plain Steel mm Plastic-Spray N RoHS		1.0
210354000501	Handle Sheet Metal Plain Steel mm Plastic-Spray N RoHS		1.0
210354296302	Housing Machining Aluminum mm Plastic-Spray Y RoHS		1.0
210354410103	Flat Cover Sheet Metal Plain Steel mm Plastic-Spray N RoHS		1.0
211026297101	Heat Sink Machining Aluminum mm Plastic-Spray Y RoHS		1.0
251060400601	GB 70.1—2000 Hexagon Socket Head Cap Screws M4*10 304 Stai-Steell PS RoHS		10.0
251060400701	GB 70.1—2000 Hexagon Socket Head Cap Screws M4*12 304 Stai-Steell PS RoHS		30.0
251060402701	GB 70.1—2000 Hexagon Socket Head Cap Screws M4*18mm 304 Stai-Steell PS RoHS		11.0
251070300601	GB 818-85 Cross Pan Head Screws M3*10 304 Stai-Steell PS RoHS		10.0
251080000601	GB 819-85 Cross Countersunk Flat Head Screws M2.5*10 304 Stai-Steell PS RoHS	TBD	4.0

251080300401	GB 819-85 Cross Countersunk Flat Head Screws M3*6 304 Stai-Steell PS RoHS	02ND50071AA	52.0
251080300501	GB 819-85 Cross Countersunk Flat Head Screws M3*8 304 Stai-Steell PS RoHS	TBD	2.0
251090600701	GB 5783-86 Hexagon Head bolts-Full thread M6*12 304 Stai-Steell PS RoHS	.	1.0
251120300401	GB 9074.8-88 Cross Pan Head Screw Spring M3*6 304 Stai-Steell PS RoHS	TBD	5.0
251120400501	GB 9074.8-88 Cross Pan Head Screw Spring M4*8 304 Stai-Steell PS RoHS	TBD	3.0
251120500701	GB 9074.8-88 Cross Pan Head Screw Spring M5*12 304 Stai-Steell PS RoHS	TBD	20.0
253101040101	GB 93-87 Single coil spring lock washers,Normal type 4 304 Stainless Steel (Passivation)	WASS0930401	45.0
253101060101	GB 93-87 Spring Lock Washers,Normal 6 304 Stai-Steell PS RoHS	.	1.0
253102030101	GB 859-87 Spring Lock Washers,Light 3 304 Stai-Steell PS RoHS	.	10.0
253204040101	GB 848-85 Plain Washers-small grade A 4 304 Stai-Steell PS RoHS	950-0111	4.0
253204060101	GB 848-85 Plain Washers-small grade A 6 304 Stai-Steell PS RoHS	470-080-16	2.0
261121010401	Pan Head Screw 4-40 5/4 304 Stai-Steell PS RoHS	.	4.0
261520010401	Pan Head Screw Spring/Flat Washer 4-40 1/4 304 Stai-Steell PS RoHS	.	11.0
290000000001	Threaded Standoff 12.7 M3 6 M3 H59 RoHS		2.0
290000000003	Threaded Standoff 34.5 M3 7 M3 H59 RoHS		2.0
2900000000024	Threaded Standoff 9.5 M3 20 M3 H59 RoHS		4.0
300700000801	Others Outsourcing Hardwares RoHS	M10510-008	1.0
461101010006	DIN Connector Female 2mm Single RoHS	2.321102E7	1.0
465011110003	SMA RF Coaxial Connector Male Vertical Single Wired RoHS	SMA-JWB3	2.0
467100100002	LTW Connector Male Vertical Single Wired RoHS	LTWFB-00BLMA-LL7001	1.0
469001110002	N RF Coaxial Connector Female Right Angle Single Wired RoHS	B073808-00001	1.0
469603100002	Power Connector Female Vertical 4pin Roundel Wired IP65 400V/16A AWG14-18 RoHS	C016-20D003-100-12	1.0
469613101002	Power Connector Male Vertical 4pin Roundel IP65 400V/16A AWG14-18 RoHS	C016-20C003-100-12	1.0

530000100903	Fiber Cables E2000/APC-FC/APC 0.75m 2.7Φ 27H01CHG-LB-93/33-2-0.75-BB RoHS	84202533	1.0
530000300001	Adapter nm E2000/E2000 RoHS	BRFB-00RLFJ-LC7001	1.0
530000300902	Adapter nm LC/SC RoHS	FLSH-FLSH-A600_100-P	1.0
530150110105	Analog Fiber Module 1550 700 ~2200MHz -Dual RS232 RoHS	RFOT-201-1550-1.5G-09-BTI- T	1.0
650204530001	Strand Wire Black 70℃ AWG_53 RoHS	227IEC53	5.0
650220240001	Strand Wire AWG_24 UL1007 Red 80℃ RoHS		0.12
650722084002	FFC 750mm 16pin 1.0mm 105 ℃ RoHS	FC-116-750A1-44/88(105℃)	1.0
650722224001	FFC 250mm 16pin 1.0mm 105 ℃ RoHS	FC-116-250A1-44/88(105℃)	1.0
991010500001	Rubber Fixed Belt White 3× 100mm RoHS		2.0
991010500010	Rubber Fixed Belt 0.093in/2.36mm RoHS	A012-S-S-7395-60	1.7
991010800001	Cooling Paper RoHS		1.0
991017100002	High Thermally Conductive Glue White&Pink (A&B) RoHS		0.05
991017220007	Thermal Tape 320X320X1mm RoHS	PK223 1MM 导热硅胶 垫片	0.07
991017900022	Heat Shrinkable Tube φ6 White RoHS		0.03
991017900026	Heat Shrinkable Tube φ6 Transparent RoHS		0.03
991018800001	Air Pressure Balancing Valve RoHS	PMF100444	1.0
991019500005	Силиконовый герметик БЛС		0.02
129354031101	Packing Box RoHS		0.5
221026000101	Wooden Box 830*500*410mm RoHS		1.0
231026000101	Cushion Pack EPE 830*500*250mm RoHS		1.0
231026000201	Cushion Pack EPE 830*500*160mm RoHS		1.0